User Manual

This User Manual provides instructions on how to use your new device. However, some of the information in this User Manual does not apply to your kajeet device. This includes the following:

- Activation instructions provided by Sprint.
- Select services and features that are specific to Sprint, such as Sprint ID, Sprint TV, Sprint Zone, TeleNav GPS Navigator, Sprint Mobile Wallet, Sprint HotSpot and voice mail to text capability
- Customer service information (phone numbers and/or websites) for Sprint
- Warranty information (warranty terms are provided with device)

For questions regarding your device or service, please have your administrator contact kajeet.

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Tip: Looking for something? If you don't see it in the headings listed here, try the Index on page 276.

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Introduction

This **User Guide** introduces you to Sprint® service and all the features of your new device. It's divided into four sections:

- Section 1: Getting Started
- Section 2: Your Device
- Section 3: Sprint Service
- Section 4: Safety and Warranty Information

Note: Because of updates in phone software, this printed guide may not be the most current version for your phone. Visit www.sprint.com and sign on to **My Sprint** to access the most recent version of the user guide.

WARNING: Please refer to the **Important Safety Information** section on page 246 to learn about information that will help you safely use your device. Failure to read and follow the Important Safety Information in this device guide may result in serious bodily injury, death, or property damage.

Your Device's Menu

The following table outlines your device's main menu structure. From the Home screen, press menu to open the menu.

Tip: For most programs or games on the device, pressing menu brings up options available for the application or game.

All apps
Scenes
1: Sprint Scene
2: HTC
3: Social
4: Work
5: Play
6: Travel
7: Clean Slate

- Add to Home
  - 1: Widget
  - 2: App
  - 3: Shortcut
  - 4: Folder
- Wallpaper
  - 1: Live wallpapers
  - 2: HTC wallpapers
  - 3: Gallery
- Notifications
- Settings
  - 1: Personalize
    - 1: Scenes
    - 2: Home wallpaper
    - 3: Default ringtone
  - 2: Wireless & networks
    - 1: Airplane mode
    - 2: Wi-Fi
    - 3: Wi-Fi settings
      - 1: Wi-Fi
      - 2: Network notification
      - 3: Add Wi-Fi network
    - 4: Bluetooth
    - 5: Bluetooth settings
      - 1: Bluetooth
      - 2: Device name
      - 3: Discoverable
      - 4: Advanced Settings
      - 5: Scan for devices
    - 6: Sprint Hotspot
    - 7: Sprint Hotspot settings
      - 1: Router name (SSID)
      - 2: Security
      - 3: Password
      - 4: Manage users
    - 8: 4G
    - 9: 4G settings
      - 1: 4G
      - 2: Network notification
      - 3: Network provider
      - 4: Signal strength
      - 5: IP address
    - 10: VPN settings
      - 1: Add VPN
    - 11: Mobile network

- 12: Mobile networks
  - 1: Data roaming
  - 2: Data Roam Guard
  - 3: Data roaming sound
  - 4: Enable always-on mobile data
  - 5: Roaming
  - 6: Call guard
- 13: USB tethering

3: Call

- 1: Voicemail service
- 2: Voicemail settings
- 3: Clear voicemail notification
- 4: TTY mode
  - 1: TTY Off
  - 2: TTY Full
  - 3: TTY HCO
  - 4: TTY VCO
- 5: Hearing aids
- 6: Phone settings
  - 1: Edit default message
  - 2: Edit message
  - 3: Save to contacts
- 7: DDTM mode
- 8: Voice Privacy
- 9: Automatic prepend
- 10: Plus code dialing
  - 1: North American dialing
  - 2: International dialing

4: Sound

- 1: Sound profile
- 2: Volume
- 3: Vibrate
- 4: Phone ringtone
- 5: Quiet ring on pickup
- 6: Notification sound
- 7: Audible touch tones
- 8: Audible selection
- 9: Screen lock sounds
- 10: Vibrate feedback
- 11: Emergency tone

5: Display

- 1: Auto-rotate screen
- 2: Animation
- 3: Brightness
- 4. Screen timeout
- 5: Notification flash
- 6: G-Sensor calibration

6: Accounts & sync

- 1: Background data
- 2: Auto-sync
- 3: Exchange ActiveSync (if available)
  - 1: Account settings
  - 2: Schedule
  - 3: Mail
  - 4: Contacts
  - 5: Calendar

4: Facebook (if available)	
1: Account settings	2: Sync Contacts
5: Facebook for HTC Sense (if available)	
1: Account settings	2: Sync Contacts
6: Flickr (if available)	
1: Account settings	2: Sync Contacts
7: Google (if available)	
1: Sync Contacts	2: Sync Gmail
3: Sync Calendar	
8: Twitter for HTC Sense (if available)	
1: Account settings	2: Sync Peep
3: Sync Friend	
9: News	
1: Account settings	2: Sync news
10: Stocks	
1: Account settings	2: Sync stock info
11: Weather	
1: Account settings	2: Sync weather

7: Location	
1: Use wireless networks	2: Location setting
3: Use GPS satellites	
8: Search	
1: Google search	2: Searchable items
3: Clear shortcuts	
9: Connect to PC	
1: Default connection type	2: Ask me
10: Security	
1: Set up screen lock	2: Visible passwords
3: Set password	4: Use secure credentials
5: Install from SD card	6: Clear all credentials
11: Applications	
1: Unknown sources	2: Quick launch
3: Manage applications	4: Running services
5: Development	
12: SD & phone storage	
1: Total space	2: Available space
3: Unmount SD card	4: Format SD card
5: Available space	6: Factory data reset

13: Date & time

1: Automatic	2: Set date
3: Select time zone	4: Set time
5: Use 24-hour format	6: Select date format

14: Language & keyboard

1: Select language

1: English	2: Español

2: Touch Input

1: Keyboard types	2: International keyboard
3: Text input	4: Chinese Text input
5: Tutorial	6: Personal dictionary

15: Accessibility

16: Voice input & output

1: Voice recognizer settings
2: Text-to-speech settings

17: System updates

1: Firmware update	2: Update profile
3: Update PRL	4: HTC software update

18: About phone

1: Phone identity

1: Model number	2: MEID
3: Phone number	4: IMSI
5: Current username	

2: Battery

1: Battery status	2: Battery level
3: Battery use	4: Up time
5: Awake time	

3: Hardware information

1: Hardware version	2: Wi-Fi MAC address
3: Bluetooth address	4: 4G MAC address

4: Software information

1: Android version	2: Baseband version
3: Kernel version	4: Build number
5: Software number	6: Browser version
7: PRI Version	8: PRL Version

5: Legal information

1: HTC legal	2: Sprint legal
3: Google legal	4: Open source licenses

Section 1

Getting Started

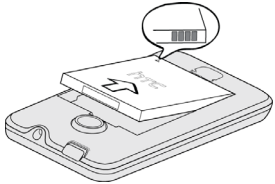
Sprint

1A. Setting Up Service

- Setting Up Your Device (page 2)
- Activating Your Device (page 3)
- Setting Up Your Voicemail (page 4)
- Sprint Account Passwords (page 4)
- Getting Help (page 5)

Setting Up Your Device

1. Install the battery.
   - Insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift the up gently to remove.
   - Insert the battery, contacts end first, and gently press the battery into place.



   - Replace the battery compartment cover, making sure all the locking tabs are seated and there are no gaps around the cover.

Note: When you turn on your device for the first time, you will be given options to let you quickly set up various accounts, such as your Google account, Facebook, Flickr, Twitter, Microsoft® Exchange ActiveSync®, and other email accounts. We recommend that you skip these.

2. Press [ ] to turn the device on.
   - If your device is activated, it will turn on, search for Sprint service, and enter standby mode.
   - If your device is not yet activated, see “Activating Your Device” on page 3 for more information.

3. Make your first call.
   - Tap Phone.
   - Use the onscreen keypad to enter a phone number.
   - Tap Call.

Note: Your phone's battery should have enough charge for your phone to turn on and find a signal, set up your voicemail, and make a call. You should fully charge your battery as soon as possible. See "Charging the Battery" on page 20 for details.

Activating Your Device

- **If you purchased your device at a Sprint Store**, it is probably activated and ready to use.
- **If you received your device in the mail and it is for a new Sprint account or a new line of service**, it is designed to activate automatically. To confirm your activation, make a phone call.
- **If you received your device in the mail and you are activating a new device for an existing number on your account**, you will need to go online to activate your new device.
   - From your computer's Web browser, go to www.sprint.com/activate and complete the onscreen instructions to activate your device.

When you have finished, make a phone call to confirm your activation. If your device is still not activated or you do not have access to the Internet, contact Sprint Customer Service at **1-888-211-4727** for assistance.

Tip: Do not press [power] while the phone is being activated. Pressing [power] cancels the activation process.

Note: If you are having difficulty with activation, contact Sprint Customer Service by dialing **1-888-211-4727** from any other phone.

Setting Up Your Voicemail

Your device automatically transfers all unanswered calls to your voicemail, even if your device is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your device is activated. Always use a password to protect against unauthorized access.

1. Press ⌂ and tap > **Voicemail**.
2. In the Personalize your Voicemail window, tap **Personalize now.**
3. Your device will automatically connect with Sprint voicemail service. Follow the system prompts to:
   - Create your password.
   - Record your name announcement.
   - Record your greeting.

Note: **Voicemail Password**
Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your device is able to access your voicemail messages.

For more information about using your voicemail, see “Voicemail” on page 150.

Sprint Account Passwords

As a Sprint customer, you enjoy unlimited access to your personal account information, your voicemail account, and your data services account. To ensure that no one else has access to your information, you will need to create passwords to protect your privacy.

Account User Name and Password

If you are the account owner, you will create an account user name and password when you sign on to www.sprint.com. (Click **Sign in** and then click **Sign up now!** to get started.) If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at www.sprint.com.

Voicemail Password

You’ll create your voicemail password when you set up your voicemail. See “Setting Up Your Voicemail” on page 4 for more information on your voicemail password.

Data Services Password

With your Sprint phone, you may elect to set up an optional data services password to control access and authorize Premium Service purchases.

For more information, or to change your passwords, sign on to www.sprint.com or call Sprint Customer Service at **1-888-211-4727**.

Getting Help

Managing Your Account

Online: www.sprint.com

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).
- View and pay your bill.
- Enroll in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.
- Learn more about data services and other products like games, ring tones, screen savers, and more.

From Your Sprint Phone

1. Press ⌂ and tap Phone.
2. Do any of the following:
   - Tap * 4 GHI Call to check minute usage and account balance.
   - Tap * 3 DEF Call to make a payment.
   - Tap * 2 ABC Call to access a summary of your Sprint service plan or get answers to other questions.

From Any Other Phone

- Sprint Customer Service: **1-888-211-4727**.
- Business Customer Service: **1-800-927-2199**.

Sprint 411

Sprint 411 gives you access to a variety of services and information, including residential, business, and government listings; movie listings or showtimes; driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use Sprint 411, and you will be billed for airtime.

► Tap 4 GHI 1 1 Call.

Sprint Operator Services

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

► Tap 0+ Call.

For more information or to see the latest in products and services, visit us online at www.sprint.com.

Section 2

Your Device

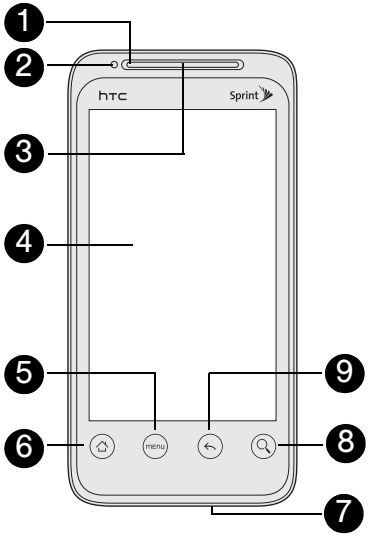
Sprint

2A. Device Basics

- Your Device (page 9)
- Turning Your Device On and Off (page 11)
- Viewing the Display Screen (page 13)
- Battery and Charger (page 18)
- Getting Around Your Device (page 21)
- Displaying Your Phone Number (page 22)
- Making and Answering Calls (page 22)
- Speed Dialing (page 28)
- Dialing Sprint Services (page 29)
- Entering Text (page 29)
- Home Screen (page 35)

Tip: **Device Software Upgrades** – Updates to your device's software may become available from time to time. Sprint will automatically send critical updates to your device. You can also check for and download updates by pressing ⌂ > menu, and then tapping **Settings** > **System updates** > **Firmware update** to search for and download available updates.

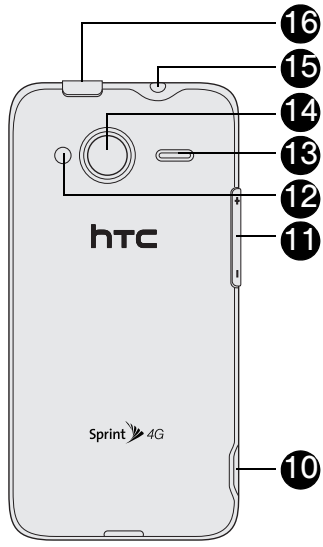
Your Device



Key Functions

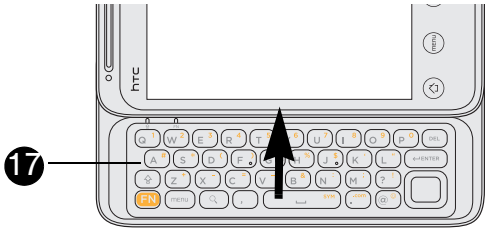
1. **Front Indicator Light (LED)** shows your device's connection status at a glance.
2. **Proximity Sensor** automatically switches the display screen off when you hold the device near your face during a call. When activated, the proximity sensor does not affect the device's 3G, 4G, or Wi-Fi connection.
3. **Earpiece** lets you hear the caller and automated prompts.
4. **Display Screen** displays all the information needed to operate your device, such as the call status, the People list, the date and time, and the signal and battery strength.
5. **Menu Key** allows you to open a list of actions that you can do on the current screen.
6. **Home Key** takes you back to the Home screen. When in standby mode, press and hold to open the recently used applications window.
7. **Microphone** allows other callers to hear you clearly when you are speaking to them.

8. **Search Key** allows you to search information on the current screen or application. For example, while in People, press to search for a contact.
9. **Back Key** allows you to go back to the previous screen, or close a dialog box, options menu, the Notifications panel, or onscreen keyboard.
10. **Charger/Accessory Jack** allows you to connect the device charger or the USB cable (included). CAUTION! Inserting an accessory into the incorrect jack may damage the device.
11. **Volume Button** allows you to adjust the ringer or media volume or adjust the voice volume during a call.
12. **Flash** helps illuminate subjects in low-light environments when the camera is focusing and capturing a photo or video.
13. **Speaker** lets you hear the different ringers and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.



14. **Camera Lens** lets you take pictures and videos.

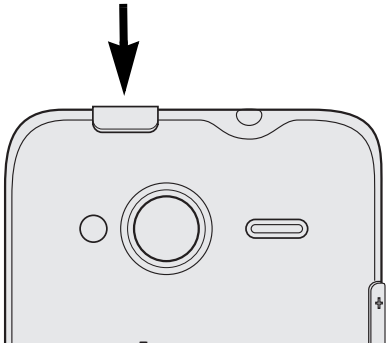
15. **3.5 mm Headset Jack** allows you to plug in either a stereo headset or an optional headset for convenient, hands-free conversations. CAUTION! Inserting an accessory into the incorrect jack may damage the device.
16. **Power Button** lets you turn the device on or off or turn the screen on or off, or switch your device to silent mode, vibration mode, or airplane mode.
17. **QWERTY Keyboard** slides out from the left side of the device.



Turning Your Device On and Off

Turning Your Device On

► Press [ ] at the top of the device.



Turning Your Device Off

1. Press and hold [ ] for about two seconds.

Note: When the screen is locked and you press [ ], it will only turn off the screen and not the device. You will need to unlock the screen first before you press and hold [ ] to turn the device off. See "Turning the Screen Off When Not in Use" for details.

2. On the **Phone options** menu, tap **Power off**.
3. In the **Power off** confirmation box, tap **OK**.

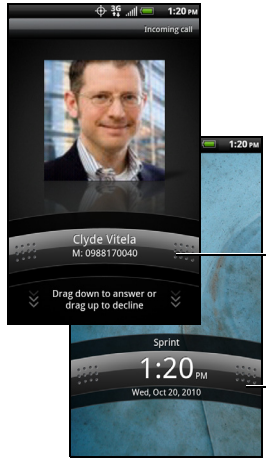
Turning the Screen Off When Not in Use

To save battery power, the device automatically turns off the screen after a certain period of time when you leave it idle. You will still be able to receive messages and calls while the device's screen is off.

Tip: For information on how to adjust the time before the screen turns off, see "Display Settings" on page 44.

You can also turn off and lock the screen by pressing [ ]. Pressing [ ] again or receiving an incoming call will turn on your device screen and show the lock screen.

To unlock the screen:



Press and hold the lock screen bar and then drag it down to unlock the screen or answer an incoming call.

Lock screen bar

Note: If you have set up a screen lock, you will be prompted to draw the pattern, enter the PIN, or enter the password. For more information on how to create and enable a screen lock, see "Protecting Your Device with a Screen Lock" on page 50.

Viewing the Display Screen

Your device's display screen provides information about notifications and your device's status. This list identifies the symbols you'll see on your device's display screen:

Status Bar – Notification Icons	
	New Text or Multimedia Message
	New Voicemail
	New Gmail message
	New Microsoft Exchange ActiveSync or POP3/IMAP email message
	Problem with Text/Multimedia Message delivery
	New instant message from Google Talk

Status Bar – Notification Icons	
	Upcoming event
	Music is playing
	General notification (for example, sync error)
	Storage card is low on free space
	Wi-Fi is on and wireless networks are available
	Data synchronizing – connected to HTC Sync
	New location detected
	More (undisplayed) notifications
	Call in progress (Voice Privacy locked)
	Call in progress (Voice Privacy unlocked)
	Missed call

Status Bar – Notification Icons	
	Compass needs orientation
	Uploading data (animated)
	Downloading data (animated)
	Waiting to upload
	Content downloaded
	Device connected to computer via USB cable
	Storage card is safe to remove or storage card is being prepared
	No storage card installed in the device
	New tweet
	Updates available for an application downloaded from Android Market

Status Bar – Device Status Icons	
	Signal Strength (More bars = stronger signal)
	No Service
	Device is “roaming” off the Nationwide Sprint Network
3G	Sprint 3G data service (EVDO) available
3G	Sprint 3G data service (EVDO) available and active (with icon animation)
3G	Sprint 3G data service is currently unavailable
1X	Sprint 1xRTT network available
1X	Sprint 1xRTT network available and active (with icon animation)
1X	Sprint 1xRTT network is currently unavailable

Status Bar – Device Status Icons	
	Device's location feature is on and available for location-based services such as GPS Navigation
	Device's location feature off and your location is available only for 911
	Device microphone muted
	Device speaker muted
	Vibrate mode
	Sprint Mobile Hotspot is on and is ready to share its 4G connection
	Shows current battery charge level (Icon shown is fully charged)
	Bluetooth on
	Connected to Bluetooth device
	Airplane mode

Status Bar – Device Status Icons	
	Alarm set
	Speakerphone on
	Wired microphone headset connected
	Wired headset connected
	Connected to Wi-Fi network
	Connected to a 4G network
	4G is on and 4G networks are available
	Sprint Hotspot is on and is ready to share its 3G connection

Notifications Panel

Notification icons report the arrival of new messages, calendar events, alarms being set and ongoing settings such as call forwarding being on or the current

call status. You can open the Notifications panel to access message, reminder, or event notification tabs.

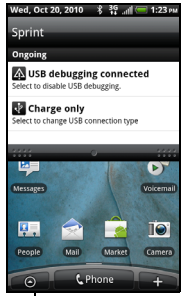
To open the Notifications panel:

When a new notification icon appears in the status bar, press and hold the status bar and then drag it downward to open the Notifications panel.

If you have several notifications, you can scroll down the screen to view more notifications.

Tip: You can also open the Notifications panel from the Home screen by pressing (MENU) and then tapping **Notifications**.

Tap a notification to open the related application.



Press and hold, and then drag up to close the Notifications panel.

To close the Notifications panel:

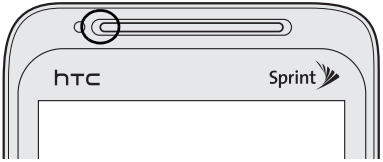
- Press and hold the bottom bar of the Notifications panel, and then drag it up the screen.

  – or –

  Press (BACK).

Notification LED

The Notification LED located at the left end of the earpiece provides information on the device status or pending notifications.



LED Status	*Indication*
Solid green	Battery is fully charged (when the device is connected to the AC adapter or a computer).
Solid amber	Battery is charging.
Flashing amber	Battery is low. (Battery power is below 14%.)
Flashing green	You have a pending notification (for example, a new message or a missed call).

Note: The indicators are listed in order of priority. For example, if your device is connected to a power adapter and is charging the battery, the LED will be solid amber and will not switch to a flashing green light even if there is a pending notification.

Battery and Charger

WARNING: Use only Sprint-approved or HTC-approved batteries and chargers with your device. The failure to use an Sprint-approved or HTC-approved battery and charger may increase the risk that your device will overheat, catch fire, or explode, resulting in serious bodily injury, death, or property damage.

Sprint-approved or HTC-approved batteries and accessories can be found at Sprint Stores or through HTC; or call **1-866-866-7509** to order. They're also available at www.sprint.com.

Battery Capacity

Your device is equipped with a rechargeable battery. The battery provides up to 6 hours of continuous talk time. For battery-saving tips, see "Power-Saving Tips" on page 57.

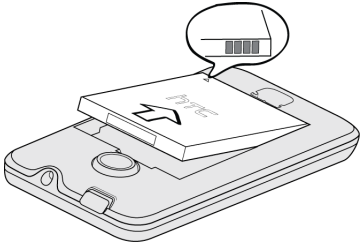
Note: Long backlight settings, searching for service, vibrate mode, browser use, and other variables may reduce the battery's talk and standby times.

Tip: Watch your device's battery level indicator and charge the battery before it runs out of power.

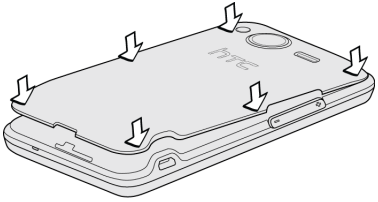
Installing the Battery

1. With the device turned off, insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift up gently to remove.

2. Insert the contact end of the battery first, and then gently push the battery into place.



3. Replace the battery compartment cover and press until it snaps into place, making sure all the locking tabs are seated and there are no gaps around the cover.



Removing the Battery

1. Make sure the power is off so that you don't lose any stored numbers or messages.
2. Remove the battery compartment cover. (See step 1 of "Installing the Battery.")
3. Lift the battery out at the notch just below the camera lens.

WARNING: Do not handle a damaged or leaking Li-Ion battery as you can be burned.

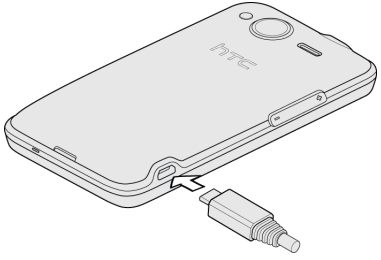
Charging the Battery

Keeping track of your battery's charge is important. If your battery level becomes too low, your device automatically turns off, and you will lose any information you were just working on.

Always use a Sprint-approved or HTC-approved desktop charger, travel charger, or vehicle power adapter to charge your battery.

Tip: With the Sprint-approved Li-ion battery, you can recharge the battery before it becomes completely run down.

1. Plug the USB connector of the AC adapter into the charger/accessory jack on the lower left side of your device.



2. Plug the AC adapter in to an electrical outlet to start charging the battery.

Charging is indicated by a solid amber light in the Notification LED. As the battery is being charged while the device is on, the charging battery icon ( ) is displayed in the status bar of the Home screen. After the battery has been fully charged, the Notification LED shows a solid green light and a full battery icon ( ) displays in the status bar of the Home screen.

For more information about Notifications, see "Notification LED" on page 17 for more details.

Getting Around Your Device

There are different ways to navigate around the your device's Home screen, menus, and application screens.

Tap

When you want to type using the onscreen keyboard, select items onscreen such as application and settings icons, or press onscreen buttons, simply tap them with your finger.

Press and hold

To open the available options for an item (for example, contact or link in a Web page), simply press and hold the item.

Swipe or slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.

Drag

To drag, press and hold your finger with some pressure before you start to move your finger. While dragging, do not release your finger until you have reached the target position.

Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.

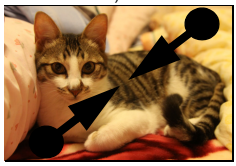
Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the device sideways. When entering text, you can turn the device sideways to bring up a bigger keyboard. See "Using the Onscreen Keyboard" for more details.

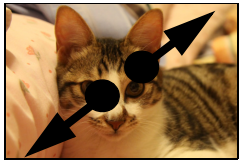
Note: The **Auto-rotate** check box in (home) > (menu) > **Settings** > **Display** needs to be selected for the screen orientation to automatically change.

Pinch and Spread

"Pinch" the screen using your thumb and forefinger to zoom out or "spread" the screen to zoom in when viewing a picture or a Web page. (Move fingers inward to zoom out and outward to zoom in.)



Zooming out (pinch)



Zooming in (spread)

Displaying Your Phone Number

- Press ⌂ > menu and tap **Settings** > **About phone** > **Phone identity**. (Your phone number and other information about your device and account will be displayed.)

Making and Answering Calls

Making Calls

There are several convenient methods to make a call from your device.

Calling Using the Phone Dialer

You can dial a number directly in the Phone's dialer. As you enter the first digits of the phone number, Smart Dial searches for contacts that match. If you see the number that you want, you can tap it to dial it immediately without entering the rest of the phone number.

Note: Smart Dial will also search your contacts if you enter the letters in the name of a contact using the letters on the number pad. As you enter more letters or numbers, the list shows only the corresponding matches.

1. Press ⌂ and tap Phone.
2. Begin entering the first few digits or characters by tapping the keys on the Phone keypad. If you enter an incorrect digit, tap ⌫ to erase it. To erase the entire number, press and hold ⌫.

3. Tap the phone number or contact from the list.

   – or –

   To call a different phone number associated with the contact, tap the contact card icon at the right side of the contact name. On the contact details screen, tap the number you want to call.

Tip: Tap to close the Phone keypad and to see if there are more matching numbers or contacts. To browse through the filtered list, flick through the list or slide your finger up or down the list slowly.

Calling a Phone Number in a Text Message

While viewing a text message, you can place a call to a number that is in the body of the message.

1. Press and tap > **Messages**.
2. Tap the message with the phone number, and then tap the phone number.
3. On the **Select link** screen, tap the number you want to call.
4. The Phone screen then opens, with the phone number automatically filled in and ready to be dialed. To place the call, tap **Call**.

For more information about text messages, see “Text Messaging (SMS) and Multimedia Messaging (MMS)” on page 152.

Calling a Phone Number in an Email Message

While viewing an email message, you can tap a phone number within the body of the email message to open the Phone screen and dial the selected number.

Calling a Speed Dial Number

To call a stored speed dial number, press and hold a number key. For information on setting up speed dial numbers, see “Speed Dialing” on page 28.

You can also place calls from your device using your History listings (page 59) and Automatic Speech Recognition (page 110).

Receiving Calls

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in People, only the default caller ID icon and phone number appear on the Incoming call screen.

> *Note:* If your device is turned off, all calls automatically go to voicemail.

Answering an Incoming Call

- If the display is on, tap **Answer**.
- If the display is off, the display will come on with the Lock screen. Drag the bar down to answer the call.

Muting the Ringing Sound

To mute the ringer without rejecting the call, you can do any of the following:

- Press the volume button down.
- Press menu and tap **Mute**. (You can do this even on the Lock screen.)
- Place the device face down on a level surface.

Using the Quiet Ring on Pickup Feature

Your device automatically reduces the ringer volume when you pick up the device to answer calls.

1. Press home > menu, and then tap **Settings** > **Sound**.
2. Scroll down the screen, and then select the **Quiet ring on pickup** check box.
3. Press back.

Rejecting an Incoming Call

- If the display is on, tap **Decline**.
- If the display is off, the display will come on with the Lock screen. Press menu and then tap **Decline** to reject and send the call to your voicemail.

Rejecting a Call and Sending a Text Message

You can automatically send a default text message to a caller and reject the incoming voice call. Press menu and tap **Send message** when you have an incoming call to send the text message.

You can change the default text message by pressing menu and tapping **Phone settings** > **Edit default message** while on the Phone screen.

Answering a Roam Call With Call Guard Enabled

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the Nationwide Sprint Network. See “Roaming” on page 164 for more information.

- Tap **Answer** to answer the call. (See “Call Guard” on page 165 for more information.)

Note: If your device is turned off, all calls automatically go to voicemail.

Ending a Call

- Tap **End call**.

Missed Call Notification

When you do not answer an incoming call, you will see the missed call icon in the status bar.

To see who the caller was, press and hold the status bar, and then drag downward on the screen to open the Notifications panel. The missed call number or contact name is displayed.

Tap the missed call number or contact name to open the Call history. Missed calls are indicated by the missed call icon ( ).

Calling Emergency Numbers

You can place calls to 911 even if the device’s screen is locked or your account is restricted.

To call the 911 emergency number when the device’s screen is locked with a screen lock:

1. Unlock the screen. For more information, see “Turning the Screen Off When Not in Use.”
2. Tap **Emergency call** on the screen.
3. Tap 9 WXYZ 1 1 Call.

To call the 911 emergency number normally or when your account is restricted:

1. Unlock the screen. For more information, see “Turning the Screen Off When Not in Use.”
2. Tap Phone on the Home screen.
3. Tap 9 WXYZ 1 1 Call.

Enhanced 911 (E911) Information

This device features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available.

When you place an emergency 911 call, the GPS feature of your device seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

Important: **Always report your location to the 911 operator when placing an emergency call.** Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your device.

In-Call Options

Pressing menu during a call displays a list of available in-call features. To select an option, tap the option.

The following options may be available through the Options menu:

Note: When the device is completing a call, only the **People**, **Flash**, and **Speaker on** options are available.

- **Add call** to initiate a three-way call.
- **People** to display your contacts list.
- **Flash** to accept another incoming call and put the first caller on hold. Tap **Flash** again to talk to the first caller.
- **Mute** to mute the microphone. Tap **Unmute** to unmute the microphone.
- **Speaker on** or **Speaker off** to route the device's audio through the speaker or through the earpiece.
  - ▶ Tap **Speaker On** to route the device's audio through the speaker. (You can adjust the speaker volume by pressing the volume button up or down.)
  - ▶ Tap **Speaker Off** to use the device's earpiece.

WARNING: Because of higher volume levels, do not place the device near your ear during speakerphone use.

End-of-Call Options

After you receive a call from or make a call to a phone number that is not in your People list, you can choose to save the number to People. On the Phone screen, tap + at the right side of the number to add the new number to People.

Tip: After receiving a call from a phone number that is not in your People list, an options menu is briefly displayed to allow you to save the number to People. On the options menu, tap **Yes, create new contact**.

Saving a Phone Number

You can store contacts entries in your device. Your device automatically sorts People entries alphabetically. (For more information, see "About People" on page 62.)

To save a number from standby mode:

1. Press ⌂ and tap Phone.
2. Enter the phone number by tapping the keys on the keypad.
3. Tap **Save to People.** (This button appears after tapping six digits.)
4. Tap **Create new contact** or **Save to existing contact**.
5. Use the keyboard to enter the new contact name and tap **Save** to save the new entry.

   – or –

   Tap an existing contact name and tap **Save** to save the new number.

Finding a Phone Number

You can search People for entries by name.

1. Press ⌂, tap > **People**, and then press 🔍.
2. Enter the first letter or letters of an entry. (The more letters you enter, the more specific the search.)
3. Tap the contact to display the contact's phone number(s).

Dialing From the People List

1. Press ⌂ and tap > **People**.
2. Tap the entry you want to call.
3. Tap **Call [Type of Number]**. (For example, **Call mobile**.)

Speed Dialing

Your device can store up to nine phone numbers in speed dial locations.

To assign a speed dial number to a People entry:

1. Press ⌂, tap > **People**, and then tap an entry in People.
2. Press MENU and tap **More** > **Set speed dial**.
3. Tap the list menu under **Number** to select a number from the contact to assign to speed dial.
4. Tap the list menu under **Location** to assign the number to a speed dial location.
5. Tap **Save**.

Note: If you assign a number to an already in-use speed dial location, the new phone number will automatically replace the previous speed dial assignment.

To call using Speed Dial:

- Press and hold the appropriate key on the Phone keypad for approximately two seconds.
  The display confirms that you have dialed the number when it shows "Dialing" on the upper right side of the screen.

Finding Speed Dial Numbers

1. Press ⌂ and tap .
2. Press MENU and **Speed dial**.
3. Tap a speed dial entry to call the contact.

Tip: While on the Speed dial screen, press MENU and tap **Add** to add new speed dial entries from People.

Dialing Sprint Services

- Dial the appropriate service number:
  - **Customer Service** – * 2 ABC Call
  - **Sprint 411** – 4 GHI 1 1 Call
  - **Account Information** – * 4 GHI Call
  - **Sprint Operator** – 0+ Call

Entering Text

Using the Slideout Keyboard

Open the slideout keyboard to type faster and more conveniently with your fingers. The slideout keyboard also comes with special keys that let you quickly access menus and search your phone.

1. Hold the phone sideways, with the front panel buttons to your right
2. Push the screen panel up with your thumbs to reveal the slideout keyboard.

Note: When the slideout keyboard is opened, the display stays in landscape mode and you will not be able to use the onscreen keyboard.

3. Start an app or select a field that requires entry of text or numbers.

4. Press the letter keys to enter text. Press the following keys to enter uppercase letters, numbers, special characters, or symbols:

Shift key (⇧)

- Press once to capitalize the next letter you select.
- Press twice to lock the key and type a series of uppercase letters (this works just like the Caps Lock key on your computer keyboard). The cursor changes when you lock the shift key.
- To unlock, press the shift key once again.

Function key (FN)

- Press once to type the character shown beside the letter or punctuation keys. For example, if you need to type the dollar sign ($), press FN, and then press the D key (**FN, D**).
- Press twice to lock the key and type a series of numbers and characters. The cursor changes when you lock the function key.
- To unlock, press the function key once again.

5. Press these keys to perform other actions:

Menu key (menu)

- Instead of pressing the MENU button, press the menu key to open the available menu options for the current screen.

Search key (🔍)

- Instead of pressing the SEARCH button, press the search key to open the search box and then type what you want to search. Press the Enter key to begin the search

6. Use the navigation key to the right of the slideout keyboard to move the cursor.

Using the Onscreen Keyboard

When you start a program or select a box that requires entry of text or numbers, the onscreen keyboard becomes available. You can choose from three keyboard layouts: **QWERTY**, **Compact QWERTY**, and **Phone Keypad**.

Changing to Landscape Orientation

When entering text, you can choose to use the landscape orientation of the onscreen keyboard by

turning the device sideways. This pops up a larger keyboard that lets you type easily using two thumbs

Note: The landscape orientation keyboard is not supported in all applications.

Changing the Onscreen Keyboard Layout

You can choose from three different keyboard layouts to suit your typing style. To change the keyboard layout, do the following:

1. Press ⌂ > menu, and then tap **Settings > Language & keyboard > Touch Input**.
2. Tap **Keyboard types**, and then select from the following keyboard types:
   - **QWERTY**. This layout is similar to a desktop computer keyboard. This is the default keyboard layout.
   - **Phone Keypad**. This layout resembles a traditional wireless phone keypad.
   - **Compact QWERTY**. This layout features two letters on each key. The keys are slightly larger than on the full QWERTY layout.

Entering Text

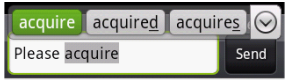
Use the following keys while entering text using the onscreen keyboard:

	Press and hold keys with gray characters at the top to enter numbers, symbols, or accented letters. The gray character displayed on the key is the character that will be inserted when you press and hold that key. Some keys have multiple characters or accents associated with them.
	Shift key. Tap to capitalize the next letter you enter. Tap twice to turn on caps lock.
	Numeric key. Tap to switch to the numeric and symbol keyboard.
	Alphabet key. Tap to switch to the alphabetic keyboard.
	Enter key. Tap to create a new line.
	Backspace key. Tap to delete the previous character. Press and hold to delete multiple characters.
	Voice input key. Tap to speak the words you want to type. See “Voice Input” on page 113.

	Tap to hide the onscreen keyboard.
XT9 ABC	Tap to toggle between **Multitap** and **XT9** predictive modes when using the Compact QWERTY or Phone Keypad layout. (See "Predictive Text" for details.)

Predictive Text

The onscreen keyboard has predictive text to help you type quickly and accurately. Predictive text input is enabled by default, and word suggestions are displayed as you type.



To enter a word in predictive mode, do any of the following:

- If you see the word you want highlighted in green or orange, you can simply tap the space bar to insert the word into your text.
- If you see the word you want shown in the suggestions before you have finished typing the entire word, tap the word to insert it into your text.
- If an arrow is shown to the right of the suggestion list, tap the arrow to see more suggestions.

Adding a Word to the Predictive Text Dictionary

Your device comes with a list of words that it references for predictive text suggestions. Sometimes you may need to add a word to the predictive text dictionary, for example a name or a specialized technical word. While entering text using the QWERTY keyboard layout, if you tap any word on the suggestion list, it is automatically added to the predictive text dictionary if it was not in the dictionary already.

To manually add a word to the predictive text dictionary:

1. Press ⌂ > menu, and then tap **Settings** > **Language & keyboard** > **Touch Input** > **Personal dictionary**.

2. Tap **Add new**.
3. Enter the word to add, and then tap **OK**.

Editing or Deleting a Word in Your Personal Dictionary

You can edit or remove words that you previously added to the predictive text dictionary.

1. Press ⌂ > menu, and then tap **Settings** > **Language & keyboard** > **Touch Input** > **Personal dictionary**.
2. To edit a word, tap the word, enter your changes, and then tap **OK**.

   – or –

   To delete a word, tap the **X** icon to the right of the word.

Backing up Your Personal Dictionary to Your Storage Card

You can use your microSD storage card to back up the new words you've added to your personal dictionary.

1. Press ⌂ > menu, and then tap **Settings** > **Language & keyboard** > **Touch Input**.
2. Tap **Personal dictionary** > **Sync personal dictionary** > **Copy to storage card**.
3. When prompted, tap **OK**.

Restoring Your Personal Dictionary from Your Storage Card

1. Press ⌂ > menu, and then tap **Settings** > **Language & keyboard** > **Touch Input**.
2. Tap **Personal dictionary** > **Sync personal dictionary** > **Restore from storage card**.
3. When prompted, tap **OK**.

Adjusting Touch Input Settings

► Press ⌂ > MENU, and tap **Settings** > **Language & keyboard** > **Touch Input**.

Touch Input Settings

- **Keyboard types** lets you select the keyboard layout to use. You can choose from **QWERTY**, **Phone Keypad**, or **Compact QWERTY**.
- **International keyboard** lets you select the language layout of the keyboard.
- **Text input** lets you set text input options when entering text, calibrate the keyboard, and set sound or vibration feedback whenever you tap a key.
  - **QWERTY**
    - **Prediction**: Enable the word prediction feature.
    - **Spell correction**: Correct typographical errors by selecting from a list of possible words based on the keys you have tapped as well as neighboring keys.
  - **Hardware QWERTY**
    - **Prediction**: Enable the word prediction feature.
    - **Spell correction**: Correct typographical errors by selecting from a list of possible words that reflect the characters of the keys you have tapped as well as characters of nearby keys.
  - **Phone keypad & compact QWERTY**
    - **Spell correction**: Correct typographical errors by selecting from a list of possible words that reflect the characters of the keys you have tapped as well as characters of nearby keys.
    - **Word completion**: Select from a list of possible combinations based on the characters that appear on the keys that you tapped.
  - **Other settings**
    - **Sound feedback**: Cause keys to audibly click when tapped.
    - **Vibrate when typing**: Cause keys to vibrate when tapped.
  - **Finger touch precision**
    - **Calibration tool**: Lets you recalibrate the keyboard if you feel that the keys are not responding accurately to your taps.

- **Reset calibration**: Reset the calibration back to factory default.

- **Chinese Text input** lets you set options when entering text in Chinese.
  - **Pinyin**: Choose Traditional Chinese or Simplified Chinese. In Simplified Chinese, you can enable Fuzzy Pinyin pairs.
  - **Stroke**: Choose Traditional Chinese or Simplified Chinese mode.
- **Tutorial** lets you go through tutorials to learn how to use the onscreen keyboard features.
- **Personal dictionary** lets you add, edit, or remove words in the predictive text dictionary. For more information, see “Adding a Word to the Predictive Text Dictionary” and “Editing or Deleting a Word in Your Personal Dictionary.”

Home Screen

The Home screen is the starting point for many applications and functions. The Home screen allows you to add items like application icons, shortcuts, folders, and widgets to give you instant access to information and applications.

1. **Status Bar**: Displays device status and notification icons. See “Viewing the Display Screen” on page 13 for a list of icons you will see on the status bar.
2. **Application icon**: Tap to open the related application.
3. **All apps**: Tap to open the All apps screen. The All apps screen holds all applications on your device.
4. **Add to Home**: Tap to add shortcuts, widgets, and folders to the Home screen or to an extended screen.
5. **Phone**: Tap to open the Phone screen to make calls.

Tip: While in any application, press ⌂ to go back to the Home screen.

Extended Screens

Besides the Home screen, you can access six additional screens to provide more space for adding icons, widgets, and more. Press ⌂, and then drag across the screen to move from the Home screen to an extended screen.

There are six extended screens besides the main Home screen.

Note: You cannot add more screens.

Tip: While on an extended screen, press ⌂ to return to the Home screen.

To go directly to a particular screen:

1. From any screen, pinch the screen to display thumbnail images of all screens.

Tip: On the Home screen, you can press ⌂ to show the thumbnail overview.

2. Tap the screen you want to open.

Customizing the Home Screen

To add a Home screen item:

1. Press ⌂ and tap +.

Note: You can also press and hold an empty area on the Home screen.

2. On the Add to Home screen, tap the item you want to add to the Home screen or an extended screen:
   - **Widget**: Add HTC or Android™ widgets to a screen such as a clock, calendar, mail, people, Footprints, and more.
   - **App**: Add shortcuts to applications on your phone. To quickly add an application shortcut that is on the All apps screen to a screen, press and hold an application icon. When the device vibrates, drag the icon to an empty area on the screen, and then release it.
   - **Shortcut**: Add shortcuts to bookmarked Web page, a favorite contact, a Gmail™ label, a music playlist, and more.
   - **Folder**: Add a folder where you can organize screen items. Add a shortcut to all your contacts, contacts with phone numbers, or starred contacts. Contact details are automatically updated when there are changes in the source.

Customize any screen by adding application shortcuts and widgets. You can also use preset widgets from a Scene. To use a Scene, press ⌂ > MENU and tap **Scenes**.

Tip: You can also create and save your custom scene. (See "Creating and Saving a Custom Scene" for details.)

To add a widget:

1. Press ⌂ and tap +.
2. In the **Add to Home** options menu, tap **Widget**.
3. Select a widget to add to a screen, and then select a layout to use, when available.

Note: Most HTC widgets offer various layouts and sizes to fit your needs.

4. Tap **Select**.

Note: You may need to slide to another screen or remove a widget on the screen first if there is no space to place the new widget.

To reposition a screen item:

1. Press and hold the item on the Home screen you want to reposition to activate Edit mode.

Note: When Edit mode is activated, the item expands and the device vibrates.

2. Without lifting your finger, drag the icon to the position you want on the screen, and then release it.

Note: To move an item from the Home screen to an extended screen, press and hold the item and then drag it to the left or right edge of the screen until the display shifts to the extended screen. Position the item on the screen, and then release it.

To remove a screen item:

1. Press and hold the item on the screen you want to remove to activate Edit mode.

Note: When Edit mode is activated, the item expands and the device vibrates.

2. Drag the icon to

(

changes into

).
3. Release when the dragged icon and

both turn red.

To create a folder and add items to it:

You can create folders on a screen to hold application icons or shortcuts.

1. Press ⌂ > MENU and tap **Add to Home** > **Folder** > **New folder**. A new folder appears on the screen.
2. Press and hold an application icon or a shortcut on the screen to activate Edit mode, and then drag it on top of the folder.

To access the items inside a folder, tap the folder to open it and then tap the icon of the application or shortcut you want to open.

Note: To delete a folder, follow the same procedure as you would for removing a screen item.

To rename a folder:

1. Tap the folder to open it.
2. Press and hold the folder's title bar to open the **Rename folder** dialog box.
3. Enter the **Folder name** and then tap **OK**.

Creating and Saving a Custom Scene

Create your own custom scene and save it on your device.

1. Customize the Home and extended screens by adding or removing widgets or application shortcuts, repositioning items, or changing the wallpaper.
2. After customizing, press menu and tap **Scenes**.
3. On the Choose a scene options menu, select **Current (unsaved)** and tap **Save**.
4. Enter the **Scene name** and tap **Done**.

2B. Settings

- Personalization Settings (page 40)
- Sound Settings (page 41)
- Display Settings (page 44)
- Location Settings (page 46)
- Messaging Settings (page 46)
- Airplane Mode (page 48)
- TTY Use With Sprint Service (page 48)
- Security Settings (page 50)
- Data Synchronization Settings (page 53)
- Social Network Settings (page 54)
- Application Settings (page 55)
- Date & Time Settings (page 56)
- Power-Saving Tips (page 57)

Personalization Settings

Scenes

Selecting a Scene

Customize your device's Home and extended screens' appearance by selecting a scene to reflect your lifestyle. Scenes are preset screen layouts that you can quickly apply.

- Press ⌂ > menu, tap **Scenes**, and then tap a scene to apply it.

To save a custom scene:

- Customize the Home and extended screens by changing the wallpaper and adding widgets, press ⌂, and then tap **Scenes** > **Current (unsaved)** > **Save**. Enter the **Scene name** and then tap **Done**.

Tip: You can rename or delete a custom scene. On the Settings screen, tap **Personalize** > **Scenes**, and then press and hold a custom scene.

Renaming or Deleting a Scene

You can rename or delete a custom scene. To learn how to create a custom scene, see “Creating and Saving a Custom Scene” on page 39.

1. Press ⌂ > menu and tap **Settings** > **Personalize** > **Scenes**.
2. Press and hold the custom scene (under **My scenes**) and tap **Rename** or **Delete**.
3. Tap **Rename**, enter the new **Scene name**, and then tap **Done**.

   – or –

   Tap **Delete** > **OK**.

Note: You cannot rename or delete a preset scene.

Home Screen Wallpaper

See “Changing the Display Screen” on page 44 for details.

Default Ring Tone

See “Phone Ring Tone” on this page for details.

Sound Settings

Phone Ring Tone

Select a default ring tone for incoming calls.

Selecting the Default Ring Tone

Your device provides a variety of ring tones that you can set as the default ring tone of your device.

1. Press ⌂ > menu and tap **Settings** > **Sound** > **Phone ringtone**.
2. Tap the ring tone you want to use, and then tap **OK**. The ring tone briefly plays when selected.

Note: You can use *.wav, *.mid, *.mp3, *.wma, or other types of sound files that you have downloaded from the Internet or copied from your computer as ring tones.

Notification Sound

Select a default sound for notifications.

Selecting the Default Notification Sound

Your device provides a variety of sounds that you can set as the default sound for notifications.

1. Press ⌂ > MENU and tap **Settings** > **Sound** > **Notification sound**.
2. Tap the sound you want to use, and then tap **OK**. The sound plays when selected.

Adjusting the Device's Volume Settings

Adjust your device's volume settings to suit your needs and your environment.

1. Press ⌂ > MENU and tap **Settings** > **Sound**.
2. Tap **Volume**.
3. Drag the volume sliders on the screen to adjust the ringtone, media, alarm, or notification volume and then tap **OK**.

Note: You can adjust the ringer volume in standby mode (or the earpiece volume during a call) by pressing the volume button up or down.

Vibrate

To set your device to vibrate instead of making any sounds:

► Press the volume button down in standby mode until you see the image below on the screen.

The device vibrates and the vibrate mode icon appears on the status bar.

To set your device to always vibrate in addition to any ringer settings:

1. Press ⌂ > MENU and tap **Settings** > **Sound**.
2. Select the **Vibrate** check box.
3. Press ↩.

Silence All

The Silence All option allows you to mute all sounds without turning your device off.

To activate Silence All:

- Press the volume button down in standby mode until you see the image below on the screen.

The Silence All mode icon ( ) appears on the status bar.

To deactivate Silence All:

- Press the volume button up repeatedly to select a volume level.

Alert Notification

Set your device to alert you with an audible tone when you are not within the Sprint coverage area or when you make an emergency call.

1. Press > and tap **Settings** > **Sound**.
2. Tap **Emergency tone**, and then tap **Alert**.
3. Press .

Enabling Touch Tones

You can set the device to play a sound when you are using the phone keypad or tapping the screen.

1. Press > and tap **Settings** > **Sound**.
2. Do any or all of the following:
   - Select the **Audible selection** check box to set the device to play a sound every time you tap the screen.
   - Tap **Audible touch tones**, and then tap **Long tones** or **Short tones** to set the device to play a sound when you are using the phone keypad.
3. Press .

Display Settings

Changing the Screen Timeout Period

After a period of inactivity, the device screen turns off to conserve battery power. You can set the idle time before the screen turns off.

1. Press > and tap **Settings** > **Display** > **Screen timeout**.
2. Tap the time before the screen turns off.

Note: Extended screen timeout periods reduce the battery's talk and standby times.

Tip: To turn off and lock the screen quickly, press .

Changing the Display Screen

Changing the device's display screen wallpaper with a preset wallpaper or your favorite photo is a quick and easy way to change the feel of your device and give it a fresh look. Browse the collection of wallpapers included in your device or choose from photos that you have taken with the camera. You can also change to an animated wallpaper.

1. Press > and tap **Wallpaper**.
2. Do one of the following:
   - Tap **Live wallpapers** to choose from preset animated wallpapers.
   - Tap **HTC wallpapers** to use a preset image.
   - Tap **Gallery** to use a picture that you have captured using the camera or copied to your device as a wallpaper. You can crop the picture before setting it as a wallpaper.
3. Tap **Save** or **Set wallpaper**.

After changing the wallpaper, remember to save it to the scene that you created or save it as a new scene. For more information, see "Creating and Saving a Custom Scene" on page 39.

Adjusting the Brightness

By default, the screen brightness automatically adjusts depending on the surrounding lighting conditions.

To manually adjust screen brightness

1. Press ⌂ > menu and tap **Settings** > **Display**.
2. Tap **Brightness** and then clear the **Automatic brightness** check box.
3. Drag the slider to adjust the brightness.
4. Tap **OK**.

Changing the Screen Orientation

By default, the screen orientation automatically changes when the device is rotated. To disable automatic screen orientation:

1. Press ⌂ > menu and tap **Settings** > **Display**.
2. Clear the **Auto-rotate screen** check box and press ↩.

Note: Not all application screens support automatic rotation.

The screen orientation automatically changes to landscape mode when you turn the device counterclockwise 90 degrees. If you turn the device clockwise 90 degrees, the screen orientation will not change to landscape mode.

Recalibrating the Screen

Recalibrate the screen if you feel that the screen orientation does not respond properly to the way you hold the device.

1. Press ⌂ > menu and tap **Settings** > **Display** > **G-Sensor calibration**.
2. Place the device on a flat surface and then tap **Calibrate**.
3. After the recalibration process, tap **OK**.

Location Settings

Your device is equipped with a Location feature for use in connection with location-based services.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except 911.

Note: Turning **Location** on will allow the network to detect your position using GPS technology, making some Sprint applications and services easier to use. Turning **Location** off will disable the GPS location function for all purposes except 911, but will not hide your general location based on the cell site serving your call. No application or service may use your location without your request or permission. GPS-enhanced 911 is not available in all areas.

To enable your device's Location setting feature:

1. Press ⌂ > menu and tap **Settings** > **Location** > **Location setting**.
2. Read the Location disclaimer and then tap **ON**.
3. Press ↩.

When you turn the Location setting feature on, the device displays the icon on the status bar. When you turn Location setting off, the device displays the icon.

Messaging Settings

Your device's advanced messaging capabilities let you send and receive many different kinds of text messages without placing a voice call. (For more information, see "Accessing Email Messages" on page 184.)

Messaging settings allow you to decide how you would like to be notified of new messages and create your own preset messages.

Setting Message Notification

When you receive a message, your device notifies you by displaying an icon on your display screen. You can also choose to vibrate the device and have the screen flash when you receive a message.

To display a notification and vibrate the device when you receive a message:

1. Press ⌂ and tap > **Messages**.
2. Press MENU and then tap **Settings**.
3. Scroll down the screen and select the **Play notification sound** and **Vibrate** check boxes.

Note: Tap **Notification sound** to choose a notification sound.

4. Press ↩.

To flash the screen when you receive a message:

1. Press ⌂ > MENU and tap **Settings** > **Display** > **Notification flash**.
2. Select the **SMS/MMS** check box and then press ↩.

Managing Preset Messages

Your device is loaded with nine preset messages to help make sending text messages easier. Customize or delete these messages, such as "Where are you?," "Let's catch up soon," and "Just checking in" to suit your needs, or add your own messages to the list.

To edit or delete a preset message:

1. Press ⌂ and tap > **Messages** > **New message**.
2. Tap the "Tap to compose" text box.
3. Press MENU and tap **Quick text**. (You will see the list of preset messages.)
4. Press MENU and:

   Tap **Edit**, tap the message you want to edit, edit the message, and then tap OK.

   – or –

   Tap **Delete,** select the message you want to delete, and tap **OK**. (Tap **Cancel** to cancel the deletion.)

To add a new preset message:

1. Press ⌂ and tap > **Messages** > **New message**.
2. Tap the “Tap to compose” text box.
3. Press menu and tap **Quick text**. (You will see the list of preset messages.)
4. To add a new message, press menu and tap **Insert**.
5. Enter your message and tap OK. (Your new message will be added to the beginning of the list.)

Airplane Mode

Airplane Mode allows you to use many of your device’s features, such as Gallery, Camera, and Music, when you are on an airplane or in any other area where making or receiving calls or data is prohibited. When you set your device to Airplane Mode, it cannot send or receive any calls or access online information.

To quickly turn Airplane Mode on or off:

- Press and hold ⏻, and then tap **Airplane mode** in Phone options. While in Airplane Mode, the status bar will display ✈.

To turn Airplane Mode on or off in Settings:

1. Press ⌂ > menu and tap **Settings** > **Wireless & networks**.
2. Select the **Airplane mode** check box and press ↩. While in Airplane Mode, the status bar will display ✈.

TTY Use With Sprint Service

A TTY (teletypewriter, also known as a TDD or Text Telephone) is a telecommunications device that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your device is compatible with select TTY devices. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your device and TTY device will connect using a special cable that plugs into your device’s headset

jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

When establishing your Sprint service, please call Sprint Customer Service using the state Telecommunications Relay Service (TRS) by first dialing 7 PQRS 1 1 Call. Then provide the state TRS with this number: **866-727-4889**.

To turn TTY Mode on or off:

1. Press Home > Menu and tap **Settings** > **Call** > **TTY mode**.
2. Tap **TTY Full, TTY HCO,** or **TTY VCO** to turn TTY mode on.

   – or –

   Tap **TTY Off** to turn TTY mode off.

Note: When enabled, TTY mode may impair the audio quality of non-TTY devices connected to the headset jack.

WARNING: **911 Emergency Calling**
Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

Security Settings

Protecting Your Device with a Screen Lock

You can increase the security of your device by creating a screen lock. When enabled, you have to draw the correct unlock pattern on the screen, enter the correct PIN, or enter the correct password to unlock the device's control keys, buttons, and touchscreen.

To create and enable the screen unlock pattern:

1. Press ⌂ > menu and tap **Settings** > **Security** > **Set up screen lock**.
2. Tap **Pattern**.
3. Read the information on the screen and tap **Next**.
4. Study the example pattern on the screen, and then tap **Next**.
5. Draw the screen unlock pattern by connecting at least four dots in a vertical, horizontal, or diagonal direction. Lift your finger from the screen when finished.

Note: You must slide your finger on the screen to create the pattern and not tap individual dots.

6. The device records the pattern. Tap **Continue**.
7. When prompted, draw the screen unlock pattern again, and then tap **Confirm**.

Tip: Clear the **Use visible pattern** check box if you do not want the unlock pattern to display on the screen when you unlock it.

Note: To change your unlock screen pattern, press ⌂ > menu, and then tap **Settings** > **Security** > **Change unlock pattern**.

If you fail to draw the correct unlock pattern on the screen after five attempts, you will be prompted to wait for 30 seconds before you can try again.

To create and enable a screen unlock PIN:

1. Press ⌂ > menu and tap **Settings** > **Security** > **Set up screen lock**.
2. Tap **PIN**.
3. Enter a PIN, tap **OK**, and then enter your PIN again to confirm it.

If you fail to enter the correct PIN after five attempts, you will be prompted to wait for 30 seconds before you can try again.

To create and enable a screen unlock password:

1. Press ⌂ > menu and tap **Settings** > **Security** > **Set up screen lock**.
2. Tap **Password**.
3. Enter a password, tap **Continue**, and then enter your password again to confirm it.

If you fail to enter the correct password after five attempts, you will be prompted to wait for 30 seconds before you can try again.

To disable the screen lock:

1. Press ⌂ > menu and tap **Settings** > **Security** > **Change screen lock**.
2. Tap **None**.
3. Draw your unlock screen pattern, enter your PIN, or enter your password, and then tap **Continue**.

If you fail to enter the correct password after five attempts, you will be prompted to wait for 30 seconds before you can try again.

Updating Your Device's System Software

From time to time, system software updates for your device may be available. Your device can automatically check and notify you if an update is available. You can download and install the update to your device. Depending on the type of update, the update may erase all your personal data and customized settings, and it could also remove any programs you have installed. Make sure that you have backed up the information and files you want to keep.

Note: Checking and downloading system software updates may incur additional data transfer fees.

To check for phone system software updates manually

1. Press ⌂ > menu and then tap **Settings** > **System updates** > **HTC software update.**
2. On the System software updates screen, tap **Check now**.

Resetting Your Device

Resetting the device deletes all data, including downloaded applications, and resets the device back to its initial state — the state before you turned on the device for the first time.

Important: Make sure to back up important data you have on the device before you reset it.

► Press ⌂ > MENU and tap **Settings** > **Privacy** > **Factory data reset** > **Reset phone**.

To reset the device using the device keys:

1. With the device turned off, press and hold the volume button down, and then press ⏻.
2. When the device's display turns on, release the volume button.
3. Use the volume button to select **CLEAR STORAGE**, and then press ⏻. (All data will be deleted from the device.)

Security Features for Data Services

Enabling and Disabling Data Services

You can disable data services without turning off your device; however, you will not have access to all data services, including Web and messaging. Disabling data services will avoid any charges associated with these services. While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may enable data services again at any time.

To enable or disable data services:

1. Press ⌂ > MENU and tap **Settings** > **Wireless & networks**.
2. Select the **Mobile network** check box to enable data services.

   – or –

   Clear the **Mobile network** check box to disable data services.

Data Synchronization Settings

Synchronizing Google Apps

Your device's Google Apps™, such as Gmail, Calendar, and Contacts, give you access to the same personal information (email messages, events, and contacts) that you add, view, and edit on your computer using Gmail or Google Calendar. Synchronize the Google Apps you want to keep information up-to-date.

Note: You need to be signed in to your Google account to synchronize Google Apps.

To select which Google Apps to synchronize:

1. Press ⌂ > menu and then tap **Settings** > **Accounts & sync.**

Tip: Select the **Auto-sync** check box to automatically synchronize all applications. When the **Auto-sync** check box is cleared, you can synchronize individual applications manually by selecting their respective check boxes.

2. Tap **Google**.
3. Select the Google Apps you want to synchronize.

To stop synchronization:

- When the device is synchronizing, tap **Cancel sync** to stop synchronization.

Synchronizing Exchange ActiveSync

You can synchronize your device with your company's Microsoft Exchange Server to access your device's Exchange Server account's email, contacts, and calendar events.

Note: You need to have an Exchange ActiveSync account set up on your device. See "Email" on page 184.

To select which Exchange ActiveSync items to synchronize:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync** > **Exchange ActiveSync**.
2. Select the Exchange ActiveSync items you want to synchronize.

To change the synchronization schedule:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync** > **Exchange ActiveSync** > **Schedule**.

2. Tap the time interval at which the device will check for new data.

To manually start synchronization:

- On the Microsoft Exchange ActiveSync screen, tap **Sync now**.

To change account settings:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync** > **Exchange ActiveSync** > **Account settings**.
2. Change the general settings, mail, and calendar settings according to your preference.
3. Press ↩.

Social Network Settings

Logging in to and Synchronizing Your Social Network Accounts

If you set up a Facebook for HTC Sense, Flickr, or Twitter account when you first turned on your device, you can quickly login and synchronize information such as status messages and friends lists between your device and your social network accounts on the Web.

Note: You need to have an existing Facebook, Flickr, or Twitter account.

To log in to your Facebook or Twitter account:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync**.
2. Tap **Facebook for HTC Sense** or **Twitter**.
3. Enter your user name and password and then tap **Sign in**.

To log in to your Flickr account:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync**.
2. Tap **Add account** > **Flickr**.

3. Enter your Yahoo! ID and password and tap **Sign in**.
4. Follow the screen instructions to log in to your Flickr account.

To synchronize your Facebook or Twitter account:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync**.
2. Tap **Facebook for HTC Sense** or **Twitter**.
3. Tap **Sync now**.

To remove a social network account:

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync**.
2. Tap the account you want to remove.
3. Tap **Remove account**.

Tip: On the Social Networks screen, press menu and tap **Log out all** to log out from all the social network accounts.

Application Settings

Allowing Installation of Third-Party Programs

By default, you can install only programs and games downloaded from the Android Market.

To install third-party programs on the device:

- Press ⌂ > menu, tap **Settings** > **Applications**, and then select the **Unknown sources** check box.

To uninstall third-party programs on the device:

1. Press ⌂ > menu and tap **Settings** > **Applications** > **Manage applications**.
2. On the Manage applications screen, tap the **Downloaded**, **Running**, **All**, or **On SD card** tab, and then tap the application you want to uninstall.
3. On the Application info screen, tap **Uninstall**.

Note: You cannot uninstall programs that are preinstalled on the device.

Clearing Application Cache and Data

Free up storage space and device memory by deleting application cache and data.

1. Press ⌂ > menu and tap **Settings** > **Applications** > **Manage applications**.
2. In the Manage applications list, tap the **Downloaded**, **Running**, **All**, or **On SD card** tab, and then tap the application whose cache or data you want to delete.

Tip: Press menu to bring up sort and filter options.

3. In the Application info screen, tap **Clear data** or **Clear cache**.

Date & Time Settings

Setting Local Date, Time Zone, and Time

By default, your device automatically uses the network-provided date, time zone, and time. However, you can set the date, time zone, and time manually if you need to.

1. Press ⌂ > menu and tap **Settings** > **Date & time**.
2. Clear the **Automatic** check box.
3. Tap **Set date**. In the Change date window, scroll the date wheel to change the date. Tap **Done** when finished.
4. Tap **Select time zone**, and then select the time zone in the list. Scroll down the list to view more time zones.
5. Tap **Set time**. In the time window, scroll the time wheel to adjust the time. Tap **Done** when finished.
6. Select the **Use 24-hour format** check box to toggle between using a 12-hour or 24-hour time format.
7. Tap **Select date format**, and then select how you want dates to display on your device. The selected

date format also applies to the date displayed in the Alarm Clock.

Power-Saving Tips

Adjusting the Display Brightness and Screen On-Time

- Press Home > Menu, tap **Settings** > **Display** > **Brightness**, and then modify the backlight setting as desired. For more information, see "Display Settings" on page 44.

  – or –

  Add the **Power Control** widget to the home screen to easily adjust the screen brightness. Press Home and tap + > **Add to Home** > **Widget** > **Power Control**.
- Decrease the time before the screen turns off when the device is idle. Press Home > Menu, tap **Settings** > **Display** > **Screen timeout**, and then select a timeout value.
- To turn off the screen, press Power. The device will continue to function.

Managing Your Device's Wireless Functions

To save battery life, you can disable the 4G, Bluetooth, GPS, Sprint Hotspot, and Wi-Fi functions of the device when not in use.

To change wireless settings:

- Press Home > Menu and then tap **Settings** > **Wireless & networks**. Disable any wireless functions (for example, **Bluetooth** or **Wi-Fi**) that are not in use.

To change GPS settings:

- Press Home > Menu and then tap **Settings** > **Location**. Disable the GPS by unchecking **Use GPS satellites**.

To add a wireless function widget to your Home screen:

- Press Home and tap + > **Add to Home** > **Widget** > **Settings**. Tap the widget you would like to add (for example, **4G**, **Bluetooth**, **GPS**, **Hotspot**, or **Wi-Fi**).

Setting the Email Synchronization Schedule

If you use the device to send and receive email, you can set your email account to download email more or less frequently as desired.

1. Press ⌂ and tap > **Mail**.
2. If you have set up multiple email accounts on your device, switch to the email account that you want to edit by tapping .
3. In the Inbox, press ⌂ and tap **More** > **Settings** > **Send & Receive** > **Schedule.**
4. In the **Frequency** section, tap **Peak times** or **Off-peak times**, and then select an email download frequency.

Note: The more frequently your device checks for new messages, the more quickly the battery will run down.

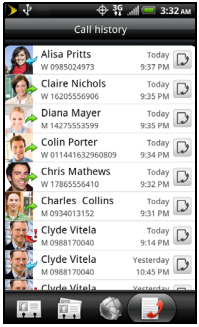
Tip: You can also close applications that are not in use to conserve battery power. To do so, press ⌂ > menu, and then tap **Settings** > **Applications** > **Manage Applications**. Tap the **Running** tab, tap the application you would like to close, and then tap **Force stop**.

2C. History

- Viewing History (page 59)
- Making a Call From History (page 60)
- Saving a Number From History (page 60)
- Prepending a Number From History (page 61)
- Erasing History (page 61)

Viewing History

History is a list of phone numbers (or People entries) for calls you placed, accepted, or missed. History makes redialing a number fast and easy. It is continually updated as your device automatically adds new numbers to the beginning of the list.



Each entry contains the phone number (if it is available) and People entry name (if the number is in People). Duplicate calls (same number and type of call) may only appear once on the list.

To view History:

1. Press ⌂ and tap > **People**.
2. Tap the Call history tab .
3. Tap at the right side of a number of contact to view the call history for that number or contact.

Note: History records only calls that occur while the device is turned on. If a call is received while your device is turned off, it will not be included in History.

Making a Call From History

1. Press ⌂ and tap > **People**.
2. Tap the Call history tab .
3. Tap an entry on the Call history list to place a call to that entry.

Note: You cannot make calls from History to entries identified as **No ID** or **Restricted**.

Tip: Press and hold an entry in the Call history list to open the options menu where you can select to view the contact information (if number is stored in People), edit the number before you redial, send a text message, or delete the entry from the Call history list.

Saving a Number From History

If the phone number of a person who called is not in People, you can choose to save the number after you hang up.

1. Press ⌂ and tap > **People**.
2. Tap the Call history tab .
3. Press and hold the received call and then tap **Save to contacts** on the options menu.
4. The phone number is automatically added to the **Mobile** box in the Number section. Enter the name and other contact information.

Tip: To store the number as another type (for example, home number), tap the **Mobile** button.

5. Scroll down the screen and tap **Save**.

After you have saved the number, your device displays the new People entry. (See “Displaying an Entry in People” on page 68.)

Note: You cannot save phone numbers already in People or from calls identified as **No ID** or **Restricted**.

Prepending a Number From History

If you need to make a call from History and you are outside your local area code, you can add the appropriate prefix by prepending the number.

1. Press ⌂ and tap > **People**.
2. Tap the Call history tab .
3. Press and hold the entry you want to call and tap **Edit number before calling**.
4. Enter the prefix and tap Call to call the number.

Erasing History

To erase a History entry:

1. Press ⌂ and tap > **People**.
2. Tap the Call history tab .
3. Press and hold the entry you want to delete and tap **Delete from call history**.

To erase all History entries:

1. Press ⌂ and tap > **People**.
2. Tap the Call history tab .
3. Press MENU and tap **Delete all**.

2D. Contacts

- About People (page 62)
- Using the People Screen (page 63)
- Adding a New People Entry (page 65)
- Saving a Phone Number (page 66)
- Using the Contact Details Screen (page 66)
- Merging Entries in People (page 67)
- Editing an Entry in People (page 68)
- Finding Entries in People (page 71)
- Backing Up and Importing Entries in People (page 72)
- Working with Groups (page 73)
- Using the People Widget (page 74)
- Connecting with Your Social Networks (page 76)
- Using Friend Stream (page 79)

About People

In People, you can easily manage your communications with contacts through phone, messaging, and email. You can also view updates on their Facebook, Flickr, and Twitter accounts.

If you are synchronizing contacts with your Google account, with your PC, or with an Exchange Server, any contacts stored in those accounts are displayed in People. You can also synchronize contacts from your Facebook account in People.

Ways of Getting Contacts Into Your Device

You can add contacts to your device from:

- **Gmail contacts** that are imported to your device after you set up a Google Account. For more information, see “Gmail” on page 190.
- **Phone contacts** For more information, see “Adding a New People Entry” on page 65.
- **Exchange ActiveSync Server** For more information, see “Email” on page 184.
- **Contacts on your computer** For more information, see “HTC Sync” on page 101.

- **Facebook** For more information, see “Your Contacts List” on page 64.

To open People:

► Press ⌂ and tap > **People**. (You may need to scroll down the screen to see the icon.)

Using the People Screen

The People screen gives you easy access to all your contacts, as well as even faster access to the people and groups of people you contact most often.

The People screen has the following tabs:

1. **All** gives you access to all contacts on your device, including Google contacts, Exchange ActiveSync contacts, Phone contacts, and Facebook contacts. You can also use this tab to open or update My contact card. For more information, see “Setting Up My Contact Card” on page 64.
2. **Groups** lets you assign contacts to groups so you can easily send an SMS, MMS, or email message to a whole group. For more information, see “Working with Groups” on page 73.
3. **Online directories** lets you search for contacts on your online directories such as your Exchange ActiveSync or Facebook account to copy to your device. For more information, see “Connecting with Your Social Networks” on page 76.
4. **Call history** lists all your dialed numbers and received and missed calls. For more information, see “Viewing History” on page 59.

Setting Up My Contact Card

My contact card provides a convenient way to store your personal contact information so that you can easily send it using MMS, email, or Bluetooth.

To set up **My contact card**:

1. On the **All** tab of the People screen, tap **Me**.

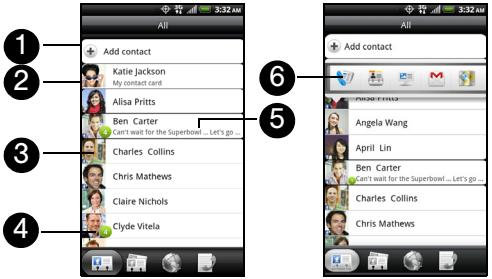
Tip: If you are logged in to your Facebook account through Facebook for HTC Sense, instead of **Me**, you will see the name you use in Facebook.

2. Enter your name and contact details.
3. Tap **Save**.

Your Contacts List

The **All** tab of the People screen shows all your contacts, including Google contacts, Exchange ActiveSync contacts, Phone contacts, and Facebook contacts.

Note: If you signed in to your Google Account and Facebook account when you first set up the device, your contacts from those accounts will appear in the contacts list when you open People.



1. Add a contact.
2. Edit or update **My Contact Card**.
3. Tap a contact to open the contact details for that contact.
4. The green icon ( ) appears when the contact:
   - Has sent you a new text or email message, or tried to call you but you missed the call.
   - Has updated their Facebook profile or has added photos on Flickr or Facebook.
   - Has upcoming Facebook events.
5. The Facebook status appears when you link the contact to their Facebook account.
6. Tap the photo or icon to open a menu where you can quickly choose how to communicate with the contact. Depending on the contact information stored, you can call, send a text or email message, see the contact's Facebook profile, and locate the contact's address in Google Maps.

Adding a New People Entry

1. On the **All** tab, tap **Add contact** at the top of the screen.

Note: If you have set up a Google Account or an Exchange ActiveSync email account, the **Contact type** option appears to determine which account the contact will sync with.

2. Tap the **Name** box, enter the first and last name of the contact, and choose the order in which to display the names. Tap **OK**.
3. Enter the contact information in the boxes provided.
4. Scroll to the bottom of the screen and tap **Save**.

After saving the number, your device displays the new entry in the contacts list.

Tip: **ICE - In Case of Emergency**
To make it easier for emergency personnel to identify important contacts, you can list your local emergency contacts under "ICE" in your phone's Contacts list. For example, if your mother is your primary emergency contact, list her as "ICE-Mom" in your Contacts. To list more than one emergency contact, use "ICE1-___," "ICE2-___," etc.

Saving a Phone Number

To save a number from standby mode:

1. Press ⌂ and tap Phone.
2. Enter the phone number by tapping the keys on the keypad.
3. Tap **Save to People.** (This button appears after tapping six digits.)
4. Tap **Add contact** or **Save to existing contact.**
5. Use the keyboard to enter the new contact name and tap **Save** to save the new entry.

   – or –

   Tap an existing contact name and tap **Save** to save the new number.

Using the Contact Details Screen

When you tap a contact on the People screen, the Contact Details screen opens, showing you the information stored for that contact, exchanged messages and phone calls with that contact, Facebook notifications, and more.

The Contact Details screen has the following tabs:

1. **Details** shows the information you have stored for the contact, and allows you to get in touch with the contact directly by tapping any of the displayed methods. For example, if the contact has a stored work phone number, tap **Call Work** to call that

number. You can also add one of the contact's phone numbers as a speed dial number. For more information, see "Speed Dialing" on page 28.

2. **Messages** shows your exchanged SMS messages with the contact. Tap a message to view it. To send a new message, tap **New message**. For more information about messages, see "Text Messaging (SMS) and Multimedia Messaging (MMS)" on page 152.
3. **Mail** shows email messages you have received from the contact. Tap an email message to view it. To send a new email message, tap **New mail**. For more information about email, see "Email" on page 184.
4. **Updates and events** shows the contact's Facebook status, updates, and events, and shows when he or she uploads new photos to Flickr. When there is a notification of the contact's birthday, you can tap the notification to call the contact directly or send a message greeting.
5. **Gallery** shows the contact's Facebook and Flickr photo albums. For more information, see "Viewing Photos in Your Social Networks" on page 130.
6. **Call history** lists all your incoming, outgoing, and missed calls to and from the contact. Tap a list item to call the contact using the displayed number.

Merging Entries in People

Merge duplicated entries in People to avoid clutter and confusion. If the same contact appears in your Phone, Google, and Facebook accounts, you can merge the contact information into one entry.

The device automatically merges entries that it finds to have similar data. If you need to manually merge entries or break the link between entries, follow the procedures below.

Manually Merging Entries in People

1. Press ⌂ and tap > **People**.
2. On the **All** tab, tap the entry (not the icon or photo) you want to merge with another entry on your device.
3. On the upper right corner of the screen, tap or Link (if there are suggested links.)

4. On the screen, you can:
   - If there are suggested links, tap to link the entry to the selected account.
   - Tap one of the options available in the Add contact section.
5. Tap **Done**.

Unlinking Entries

1. Press ⌂ and tap > **People**.
2. On the **All** tab, tap the entry (not the icon or photo) whose contact information link you want to break.
3. On the upper right corner of the screen, tap .
4. On the Linked contacts section, tap beside the entry to break the link.
5. Tap **Done**.

Editing an Entry in People

Displaying an Entry in People

► Press ⌂ and tap > **People**, and then tap an entry.

Adding a Number to an Entry in People

1. Display an entry in People. (See “Displaying an Entry in People” for details.)
2. Scroll down the screen and tap **Edit**.
3. Scroll down the screen and tap **Add** > **Phone**.
4. Tap the type of phone number you want to add. (For example, **Home** or **Work**.)
5. Enter the phone number and tap **Save**. (Scroll down the screen to see the **Save** button.)

Editing an Entry in People

1. Display an entry in People. (See “Displaying an Entry in People” for details.)
2. Scroll down the screen and tap **Edit**.

3. Under the **Phone** section, tap the number you want to edit.
4. Edit the number using the keypad.

Tip: Tap the Number type (for example, [Mobile], to change the type of number).

Tap **X** at the right side of a number to delete it.

5. Tap **Save**. (Scroll down the screen to see the **Save** button.)

Selecting a Ringer Type for an Entry

Assign a ringer type to an entry in People so you can identify the caller by the ringer type. See “Sound Settings” on page 41.

1. Display an entry in People. (See “Displaying an Entry in People” on page 68 for details.)
2. Scroll down the screen, and then tap **Ringtone**.
3. Select a ring tone (the ring tone plays back) from the menu and tap **OK**.

Assigning a Picture to an Entry

Assign a picture to display when a specified contact calls you.

1. Display an entry in People. (See “Displaying an Entry in People” for details.)
2. Scroll down the screen and tap **Edit**.
3. Tap at the top-left corner of the screen.
4. Tap **Gallery** or **Camera**.
   - If you selected **Gallery**, select an album to find the picture, tap the picture you want to use, crop the picture, and tap **Save**.
   - If you selected **Camera**, the camera will launch and you will use it to take a new picture. (See “Taking Pictures and Shooting Videos” on page 119.)
5. Tap **Save**. (Scroll down the screen to see the **Save** button.)

Adding an Email Address to an Entry

1. Display an entry in People. (See “Displaying an Entry in People” for details.)
2. Scroll down the screen and tap **Edit**.
3. Under the **Email** section, tap the box after .
4. Enter the email address and tap **Save**. (Scroll down the screen to see the **Save** button.)

Adding Additional Information to an Entry

You can add additional information to an entry in People.

1. Display an entry in People. (See “Displaying an Entry in People” for details.)
2. Scroll down the screen and tap **Edit**.
3. Scroll down the screen and tap **Add**.
4. Tap the type of information you want to add such as **Phone**, **Email**, or **Postal address**.

Sending an Entry as a vCard

1. Press ⌂ and tap > **People**.
2. On the **All** tab, press and hold the name of the contact (not the icon or photo) whose contact information you want to send, and then tap **Send contact as vCard**.
3. Select the type of information you want to send, and then tap **Send**.
4. Enter the recipient’s number or email address, and then tap **Send**.

You can also send the vCard using Bluetooth. To learn how to send files through Bluetooth, see “Using Bluetooth” on page 142.

Deleting an Entry

1. Press ⌂ and tap > **People**.
2. Tap a contact you wish to delete.
3. Press MENU and then tap **Delete**.
4. Tap **OK** to confirm the deletion.

Deleting Multiple Entries

1. Press ⌂ and tap > **People**.
2. On the **All** tab, press menu, and then tap **Delete**.
3. Select the entries you want to delete, and then tap **Delete**.
4. Tap **OK** to confirm the deletions.

Finding Entries in People

Finding Contacts by Name

1. Press ⌂ and tap > **People**.
2. Scroll through all the entries.

   – or –

   Press 🔍 and enter the first letter or letters of a name (such as “dav” for “Dave”). (The more letters you enter, the more your search narrows.)
3. To display an entry, tap an entry.
4. To dial the entry’s default phone number (Primary), tap the number under **Action**.

Finding Group Entries

1. Press ⌂ and tap > **People**.
2. Scroll to the **Groups** tab.
3. Scroll through the group titles. To display entries belonging to a group, tap the group name.
4. To display an entry within the group, tap the entry.
5. To dial the entry’s default phone number (Primary), tap the number under **Action**.

See “Working with Groups” on page 73 for more details.

Backing Up and Importing Entries in People

Backing Up People Entries to the Storage Card

1. Press ⌂ and tap > **People**.
2. Press menu, and then tap **Import/Export** > **Export to SD card**.
3. When asked to confirm, tap **OK**.

Importing Entries From the Storage Card

You can import only those contacts that were exported to the storage card using the Export to SD card feature on the device. See “Backing Up People Entries to the Storage Card”.

1. Press ⌂ and tap > **People**.
2. Press menu, and then tap **Import/Export** > **Import from SD card**.
3. If you have Google or Exchange ActiveSync accounts set up on your device, tap the type for the imported contacts.

Tip: Press ↩ to stop the import process.

Working with Groups

On the **Groups** tab, you can assign contacts to groups so you can easily send text, multimedia, or email messages to a whole group. You can also sync your device's groups with the groups in your Google account, accessible using your computer's Web browser.

Creating a Group and Adding Entries

1. Press ⌂ and tap ⊙ > **People** > **Groups** tab > **Add group**.
2. Enter a name for the group and tap **Add contact to group**.
3. Select the entries you want in the group. You can use the search bar to search for entries quickly.
4. Tap **Save**.

Adding or Removing Entries From a Group

1. Press ⌂ and tap ⊙ > **People** > **Groups** tab.
2. Press and hold a group and tap **Edit group**.
3. To add entries to the group, tap **Add contact to group**, tap the entries you want to add, and tap **Done**.

   – or –

   To remove entries from the group, tap ⊗ at the right side of the entry you want to remove.
4. Tap **Save**. (Tap ⌨ to close the keyboard if you do not see the **Save** button.)

Sending a Text or Multimedia Message to All Entries in a Group

1. Press ⌂ and tap ⊙ > **People** > **Groups** tab.
2. Tap the group you want to send a message to.
3. Go to the **Group action** tab, and then tap **Send group message** to send a message to the group.

Note: Depending on your account, you may be charged per group member for each message sent. For example, if you send a message to a group of five people, you will be charged for five messages.

For instructions on composing and sending your message, see “Composing Text Messages” on page 153.

Sending an Email Message to All Entries in a Group

1. Press ⌂ and tap ⊙ > **People** > **Groups** tab.
2. Tap the group you want to send an email message to.
3. Go to the **Group action** tab, and then tap **Send group mail** to send an email message to the group.
4. Tap **Compose** to use Gmail to send the email message. (You need to be signed in to your Google account to use Gmail.)

   – or –

   Tap **Mail** to use your Exchange ActiveSync or POP3/IMAP email account to send the email message. (You need to have an email account set up on your device.)

For instructions on composing and sending your message, see “Composing and Sending Email” on page 185.

Deleting a Group

1. Press ⌂ and tap ⊙ > **People** > **Groups** tab.
2. Press and hold a group and tap **Delete group**.

Using the People Widget

Put the group of people you contact most right on the screen of your device by adding them with the People widget. Using the People widget, you can instantly place a call, send a message, or view details of a favorite contact with a single tap.

Adding the People Widget

1. Press ⌂ and tap + > **Widget** > **People**.
2. Choose the widget style, and then tap **Select**.
3. Select the group you want to add as a widget.
4. Drag the widget to a blank screen, and then release.

Tip: The People widget requires a whole screen.

Setting the Default Communication Method

1. Press ⌂, and then go to the People widget.
2. Tap a contact on the widget.
3. On the Select default action screen, tap the communication method you want for the contact.

Changing the Default Communication Method

1. Press ⌂, and then go to the People widget.
2. Tap the name of a contact on the widget to open the person's contact card.
3. Press menu, and then tap **More** > **Set Widget Action**.
4. On the Select default action screen, tap the communication method you want for the contact.

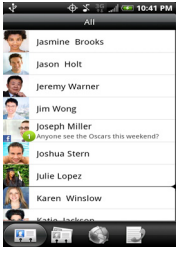
Getting In Touch With a Contact

1. Press ⌂, and then go to the People widget.
2. Do either of the following:
   - Tap a contact's icon or photo on the widget. The default communication method will be performed. If you have not set a default communication method, the Select default action screen will open. (See "Setting the Default Communication Method" on this page for details.)
   - Tap the name of the contact to open the contact details screen. On the contact details screen, choose how you want to communicate with the contact by tapping an option under **Action**.

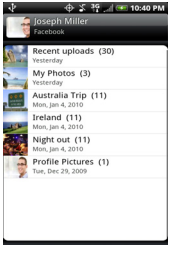
Connecting with Your Social Networks

Facebook for HTC Sense

View your Facebook updates in supported applications on the device. See “Logging in to and Synchronizing Your Social Network Accounts” on page 54 to learn how to sign in to Facebook for HTC Sense.



Facebook for HTC Sense - People



Facebook for HTC Sense - Photos

After signing in to Facebook for HTC Sense, you can:

- Download your Facebook contacts and their contact details to People on your device. Your Facebook contacts’ status updates display on your contacts list.
- Browse through Facebook photo albums in Gallery. (See “Viewing Photos in Your Social Networks” on page 130 for details.)
- Read Facebook status updates in Friend Stream. (See “Using Friend Stream” on page 79 for details.)

Updating Your Facebook Status

1. Press ⌂ and tap ⊙ > **People** > **All** tab.
2. Tap **Me** or **[Your Name]** > **Facebook**.
3. Enter your status in the “What’s on your mind” text box and tap **Share**.

Synchronizing Facebook for HTC Sense

See “Social Network Settings” on page 54.

Changing Facebook for HTC Sense Update Settings

1. Press ⌂ > menu and tap **Settings** > **Accounts & sync**.
2. Tap **Facebook for HTC Sense**.
3. Tap **Account settings** > **Update schedule**, and then select the time interval.

Facebook for Android

The Facebook application on your phone lets you keep up and stay close with your friends in Facebook. It offers most of the features that you are familiar with when using Facebook on your computer.

If you have more than one Facebook account, you can sign in to the Facebook application using your other Facebook account.

Opening Facebook

1. Press ⌂ and tap > **Facebook**.
2. If this is your first time using Facebook, follow the onscreen instructions to sign into your Facebook account. Your Facebook profile is then displayed on the screen.
3. Press ↩ to go to the Facebook home screen and access other functions.

Note: While on the Facebook home screen, press menu and then tap **Settings** to set refresh and notification options.

On some Facebook screens, you can press and hold an item to open an options menu.

With the Facebook application, you can:

- Share your thoughts and check other people's status updates.
- View your friends list and write on someone's wall.
- Comment on and like a friend's post.
- View someone's personal information, including photo albums.
- Check your Facebook notifications.
- Take a photo and upload it directly to your Facebook account.

Adding the Facebook Widget

Add the Facebook widget to the Home screen to let you quickly share your thoughts and view your friends' status updates.

1. Press ⌂ and tap + > **Widget** > **Facebook**.
2. Choose the widget style, and then tap **Select**.
3. Drag the widget to a blank space on the Home screen, and then release.

Facebook FAQ

What are the differences between the Facebook for HTC Sense and the Facebook for Android application?

- Facebook for HTC Sense is not a standalone application. It is integrated into People, Friend Stream, and Gallery to give you up-to-date information about your Facebook contacts (their status updates and new photos) in these applications.
- The Facebook for Android application is a standalone application. Use this application to do most of the things that you would do when you're using your computer's Web browser to access your Facebook account, such as adding a friend and adding captions to photos you upload.
- The two do not share the same login credentials. Signing in to Facebook for HTC Sense does not sign you in to the Facebook application and vice versa. If you want to use the same Facebook account for both, you'll have to sign in to both using the same login credentials.

Using Friend Stream

Streamline your social network accounts through Friend Stream. Update your status simultaneously, view status updates, and look through photo updates from your Facebook, Twitter, and other social network accounts using Friend Stream.

Opening Friend Stream

1. Press ⌂ and tap > **Friend Stream**.
2. If you are not signed in to a social network account, you will be asked to sign in to at least one of the social network accounts.
3. Friend Stream opens in the All updates tab. Slide your finger on the bottom row to go to the tab you want.

The Friend Stream Screen

Only updates from accounts that you are signed in to will be shown. You can filter the updates that show in Friend Stream by pressing ⌂ and then tapping **Settings > Show updates**.

1. Tap to enter and send a status update.
2. Depending on the type, tap to open Peep, post a Facebook comment, look at the Flickr album, or open the link in the Web browser.

3. Shows all the messages from the social network accounts that you are signed in to.
4. Shows only links posted on Facebook.
5. Shows only photo updates from Facebook and Flickr.
6. Shows only status updates from Facebook and Twitter.

Updating Your Status

1. Press ⌂ and tap > **Friend Stream**.
2. On the **All Updates** tab, tap the "What's on your mind?" text field.
3. Tap , and then in the **Update** dialog box, select to which accounts you want the status update to be posted. Tap **Done**.

Note: Only the accounts that you are signed in to will be shown on the dialog box.

4. Enter your status update, and then tap **Share**.

Adding the Friend Stream Widget

Add the Friend Stream widget so you can update your status simultaneously and view status updates from your social network accounts right on your device's screen.

1. Press ⌂ and tap > **Widget** > **Friend Stream**.
2. Choose the widget style, and then tap **Select**.
3. Drag the widget to a blank space on a screen, and then release.

2E. Calendar & Tools

- Calendar (page 81)
- Calculator (page 89)
- Clock (page 90)
- Flashlight (page 95)
- Sharing Games and Applications (page 95)
- Car Panel (page 97)
- Quickoffice (page 99)
- Adobe Reader (page 100)
- HTC Sync (page 101)
- Updating Your Device (page 109)

Calendar

Use Calendar to create and manage events, meetings, and appointments. Your Calendar helps organize your time and reminds you of important events. Depending on your synchronization settings, your device's Calendar stays in sync with your Calendar on the Web, Exchange ActiveSync calendar, and Outlook calendar.

Adding an Event to the Calendar

1. Press ⌂ and tap > **Calendar**.
2. On any Calendar view, press menu and tap **New event** to open the Event details screen.

Note: If you are in Agenda or Month view, you can also tap + at the bottom-right of the screen.

If you are in Day view, tap **Add event**.

3. If you have more than one calendar, select a calendar in which to add the event:
   - Select **My Calendar** to create an event that will appear only on your device.
   - Select your Google Account to create a Google Calendar event. If you have several Google

Calendars on the Web, select one in which to add your event.

Note: You can create multiple Google Calendars only in Google Calendar on the Web. After creating them in Google Calendar on the Web, you'll be able to see them in the Calendar application on your device. For more information about creating and managing multiple Google Calendars, visit the Google website: http://calendar.google.com.

If you have synchronized your device with an Exchange ActiveSync account or Outlook on your computer, you can also select these calendars.

- Select **PC Sync** to create an Outlook Calendar event to sync with your computer.
- Select **Exchange** to create an Exchange ActiveSync calendar event.

4. Enter a name for the event.
5. To specify the date and time of the event, do one of the following:
   - If there is a time frame for the event, tap the **From** and **To** dates and times to set them.
   - If the event is a special occasion such as a birthday or an all-day event, set the **From** and **To** dates, and then select the **All Day** check box.
6. Enter the event location and description.
7. Set the event reminder time.

Note: You can add another reminder time in a Google Calendar event. Press (MENU) and then tap **Add reminder** to add another reminder.

8. If the event occurs on a regular basis, tap the **Repetition** box and then choose how often the event occurs.
9. Scroll to the bottom of the screen and then tap **Save**.

Inviting Guests to Your Event (Google Account Only)

If you want to invite guests to your event, you need to create and add the event in your Google Calendar. An email invitation will be sent to your guests using your Google Account.

1. Open Calendar and create a new event. Tap the **Calendar** field and then select your Google Account (or one of your other Google Calendars). For the steps, see “Adding an Event to the Calendar.”
2. Add details about the event, such as date and time, location, and more.
3. In the **Guests** field, enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas.
4. Tap **Save** to add the event to your Google Calendar.

If the people to whom you send invitations use Google Calendar, they’ll receive an invitation in Calendar and by email.

Sending a Meeting Request (Exchange ActiveSync only)

If you have an Exchange ActiveSync account set up on your device, you can use Calendar to create a meeting appointment and send a meeting request email to the people you want to invite to your meeting.

1. Open Calendar and create a new event. Tap the **Calendar** field and then select **Exchange**. For the steps, see “Adding an Event to the Calendar” on page 81.
2. Add details about the meeting, such as date and time, location, and more.
3. Press MENU and then tap **Meeting Invitation**.
4. Tap and choose attendees from your contacts or Company Directory.
5. Enter the email subject and your message, and then tap **Send**.
6. Tap **Save** to add the meeting appointment to your Exchange ActiveSync Calendar.

Event Alerts

When your device is turned on and you have an event alarm scheduled, your device alerts you and displays the event summary. There are several ways your device alerts you to scheduled events:

- By playing the assigned ringer type.
- By showing the icon on the status bar.
- By showing the Alert screen.

Event Reminders

If you have set at least one reminder for an event, the upcoming event icon will appear in the notifications area of the status bar to remind you of the upcoming event.

To view, dismiss, or snooze the reminder:

1. Press the status bar, and then drag down the screen to open the Notifications panel.
2. Tap the upcoming event name to display the event.

Note: If you have other pending event reminders, these events will also appear on the screen.

3. Do one of the following:
   - Tap **Snooze all** to snooze all event reminders for five minutes.

   – or –

   - Tap **Dismiss all** to dismiss all event reminders.

   – or –

   - Press to keep the reminders pending in the notifications area of the status bar.

To set reminder settings:

► On any Calendar view, press and tap **More** > **Settings** > **Reminder settings**.

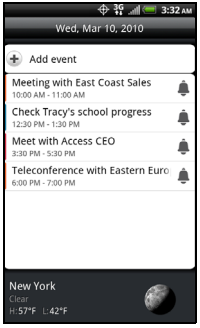
Viewing Events

You can display the Calendar in daily, weekly, monthly, or agenda view. To change the Calendar view, press and tap **Day**, **Agenda**, **Week**, or **Month**.

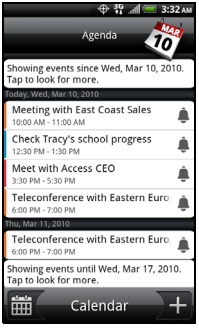
Day and Agenda Views

Day view displays a list of the events of one day and also shows weather information at the bottom of the screen when you're viewing events of the current day.

Agenda view shows a list of all your events in chronological order.



Day view


3:32 AM
Agenda
MAR
10
Showing events since Wed, Mar 10, 2010. Tap to look for more.
Today, Wed, Mar 10, 2010
Meeting with East Coast Sales
10:00 AM - 11:00 AM
Check Tracy's school progress
12:30 PM - 1:30 PM
Meet with Access CEO
3:30 PM - 5:30 PM
Teleconference with Eastern Euro
6:00 PM - 7:00 PM
Thu, Mar 11, 2010
Teleconference with Eastern Euro
6:00 PM - 7:00 PM
Showing events until Wed, Mar 17, 2010. Tap to look for more.
Calendar

Agenda view

The color bars on the left side of the events indicate the type of calendar that includes the event. To find out what each color represents, press (menu) and then tap **More > Calendars.**

When in **Day** view, slide left or right across the screen to view earlier or later days.

Note: In Day view, the weather information appears only if the event is within the five-day forecast of the Weather application.

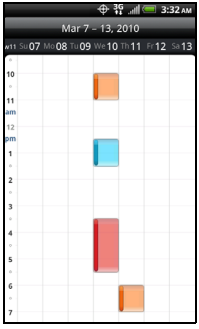
Weather information does not appear in Day view when you change Day view to display as a time list. To check, in any calendar view, press (menu), and tap **More > Settings > Calendar view setting > Day views**.

Week View

Week view displays a chart of the events of one week.

When in **Week** view:

- You can press and hold on a time slot to create a new event at that time.
- Tap an event to view its details.
- Slide left or right across the screen to view earlier or later weeks.

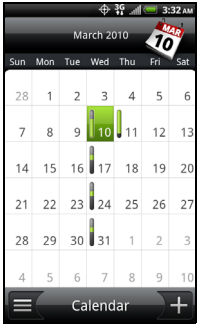


Month View

In Month view, you'll see markers on days that have events.

When in **Month** view:

- Tap [menu] on the bottom left of the screen to switch to **Agenda** view. Tap [+] on the bottom right to create a new event.
- Tap a day to view the events of that day.
- Press and hold a day to open an options menu from which you can also choose to create an event or switch to either **Day** or **Agenda** view.
- Slide up or down the screen to view earlier or later months.



Erasing Events

1. Press ⌂ and tap > **Calendar**.
2. Open the calendar event details:
   - In **Agenda**, **Day**, and **Week** views, tap the calendar event you want to delete.
   - In **Month** view, tap the date where the calendar event occurs, and tap the calendar event.
3. Press menu and tap **Delete event**.
4. In the **Delete event** confirmation box, tap **OK**.

   – or –

   If the calendar event is recurring, select **Only this event** or **All events**, and tap **OK**.

Showing or Hiding Calendars

In any Calendar view, press menu, tap **More** > **Calendars**, and then select or clear a calendar to show or hide it. Tap **All calendars** to display all calendars.

The calendars are kept synchronized on your device, whether or not you hide them.

Choosing Google Calendars to Synchronize with Your Device

You can choose which Google Calendars to keep synchronized on your phone or which ones to stop synchronizing.

Stop Synchronizing a Google Calendar

1. In any Calendar view, press menu and tap **More** > **Calendars**.
2. Press menu and tap **Remove calendars**.
3. Select a Google Calendar to remove from your calendars list, and then tap **OK**.
4. Press ↩ to update Calendar with the new changes and return to the Calendar view you were viewing.

The calendars that you remove from your calendars list will no longer be synchronized on your device, but you remain subscribed to them and can work with them in Google Calendar on the Web.

Adding a Google Calendar to Synchronize

Only the calendars that you've created or subscribed to on the Web, but previously removed from your calendars list, are shown in the list of calendars that you can add.

1. In any Calendar view, press menu and tap **More** > **Calendars**.
2. Press menu and tap **Add calendars**.
3. Select a Google Calendar to add to your calendars list, and then tap **OK**.
4. Press back to update Calendar with the changes and return to the Calendar view you were using before.

Synchronizing an Exchange ActiveSync Calendar

If you have set up a Microsoft Exchange ActiveSync account on your device, you can also synchronize Exchange ActiveSync calendar events on your device. Calendar events on your Exchange ActiveSync will also show in Calendar if you chose to synchronize with the Exchange ActiveSync Server.

► To check if Exchange ActiveSync items are set to be synchronized, go to the Home screen, press menu, and tap **Settings** > **Accounts & sync** > **Exchange ActiveSync**.

Synchronizing an Outlook Calendar

See "HTC Sync" on page 101 for details.

Sending a vCalendar

You can send a calendar event as a vCalendar to someone's phone or your computer using Bluetooth. You can also send it as a file attachment with your message.

1. Press home and tap > **Calendar**.
2. Press and hold the calendar event you want to send, and then tap **Share vCalendar**. In Month view, you need to tap the day when the event takes place before you can press and hold the event.
3. Choose how to send the vCalendar (**Bluetooth**, **Mail**, or **Message**).
   - For **Bluetooth**, you'll be asked to turn on Bluetooth on your device and connect to the receiving

Bluetooth device so the vCalendar can be sent. For more information, see “Using Bluetooth” on page 142.

- For **Email**, a new message window opens and automatically includes the vCalendar as an attachment. Your default email account that’s selected in the Mail application will be used. For more information, see “Composing and Sending Email” on page 185.
- For **Message**, a new multimedia message window opens and automatically includes the vCalendar as an attachment. Enter your message recipients, compose your message, and then tap **Send**. For more information, see “Sending a Multimedia Message (MMS)” on page 155.

Calculator

Your device comes with a built-in calculator.

1. Press ⌂ and tap > **Calculator**.
2. Enter numbers or formulas using the onscreen keys.

Note: To switch to a scientific calculator, turn your device sideways to your left. The scientific calculator lets you perform more complex calculations with square root, logarithmic, and trigonometric functions.

Tap ⌫ to remove one digit at a time. Press and hold ⌫ to delete the entire number.

3. Tap = for the result.

Clock

The Clock application is more than just a regular date and time clock. It functions as a desk clock that shows the date, time, and weather information, and it can turn into a night clock or screensaver. It has a world clock that shows you the current time in several locations across the globe. There's also an alarm clock, stopwatch, and countdown timer.

To open the Clock application:

► Press ⌂ and tap > **Clock**.

Tap the tabs at the bottom row or drag across the tabs to switch between the different functions of the Clock application.

1. **Desk Clock** For more information, see "Desk Clock."
2. **World Clock** For more information, see "World Clock."
3. **Alarms** For more information, see "Alarm Clock."
4. **Stopwatch** lets you use the clock as a stopwatch.
5. **Timer** lets you use the clock as a timer.

Desk Clock

Opening the Clock application brings you directly to the Desk Clock screen.

The Desk Clock displays the current date, time, and weather, an alarm clock indicator, and a battery charging indicator. You can dim the screen to show only the time and date on the Desk Clock.

1. **Weather information of your current location**. Tap the weather information to open the Weather application where you can see weather forecasts of the next few days. (For more information, see “Weather” on page 209.)
2. **Dim button** dims the screen and displays only the time and date on the Desk Clock. To light up the screen again, tap anywhere on the screen or press ↩.
3. **Alarm clock indicator** shows whether the alarm clock is on or off. To find out how to turn on and set the alarm clock, see “Alarm Clock.”
4. **Screensaver button** dims the screen and puts it in screensaver mode. When in screensaver mode, the time and date will change position on the screen after every few minutes. To light up the screen again, tap anywhere on the screen or press ↩.
5. **Battery charging indicator** shows the battery charge level. You’ll see it only when your device is plugged in with the power adapter or connected to your computer.

You can change the Desk Clock screen to display the date and time of another time zone. For more information, see “World Clock.”

World Clock

Use the Clock application's World Clock screen to check the current time in several places around the globe simultaneously. You can also set your home city, add more cities to the world clock list, and manually set your time zone, date, and time.

To view the time in different locations:

- Press ⌂ and tap > **Clock** > **World Clock** tab.

To add cities to the World Clock list:

1. Press ⌂ and tap > **Clock** > **World Clock** tab > **Add city**.
2. Enter the city name you want to add. A list of matching cities and countries based on the letters you entered appear on the screen.
3. Tap the city.

To designate your home city:

1. Press ⌂ and tap > **Clock** > **World Clock** tab, and then press menu > **Home settings**.
2. Enter your home city name. A list of matching cities and countries based on the letters you entered appear on the screen.
3. Tap your city when it appears on the list. Your home city will appear at the top of the list of cities.

To delete a city on the World Clock list:

1. Press ⌂ and tap > **Clock** > **World Clock** tab, and then press menu > **Delete**.
2. Tap the cities you want to remove and tap **Delete**.

To manually set the time zone, date, and time:

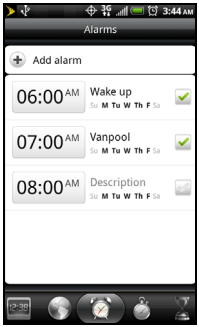
To set the time zone, date, and time on your device manually, you need to turn off auto time synchronization first.

1. Press ⌂ and then tap the HTC Clock widget on the Home screen.
2. Tap the **World Clock** tab.
3. Press menu and then tap **Local time settings** to open the Date & time settings screen.
4. Clear the **Automatic** check box.

5. Tap **Select time zone**. Scroll through the list and then tap the time zone that you want.
6. To change the date, tap **Set date**. Adjust the date by sliding your finger up or down on the day, month, and year, and then tap **Done**.
7. To change the time, tap **Set time**. Adjust the time by sliding your finger up or down on the hour and minute, and then tap **Done**.
8. Tap the **Use 24-hour format** check box to switch between using a 12-hour or a 24-hour time format.
9. Tap **Select date format** then select how you want dates to be displayed. (The selected date format also applies to the date displayed in the alarm clock.)

Alarm Clock

Your device comes with a built-in alarm clock that has multiple alarm capabilities.



Setting an Alarm

1. Press ⌂ and tap > **Clock** > **Alarms** tab.
2. Tap one of the default alarms on the screen.
3. In the Set alarm screen, set the alarm time by sliding your finger up or down on the numbers and AM/PM.

4. Enter the alarm **Description**, set the **Alarm sound** and **Repeat**, and select the **Vibrate** check box if you want the device to also vibrate when the alarm goes off.
5. Tap **Done**.

Tip: If you need to set more than 3 alarms, you can add more alarms by tapping **Add alarm**.

Note: You can temporarily disable an alarm by clearing the check box ( ) of the alarm on the **Alarms** tab.

Deleting an Alarm

1. On the **Alarms** tab, press menu and tap **Delete**.
2. Select the alarms you want to delete and then tap **Delete**.

Changing Alarm Sound Settings

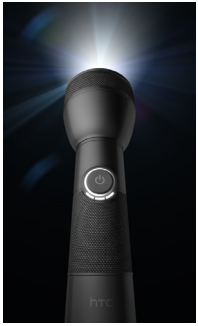
If you've set one or more alarms, you can change their settings such as the alarm volume, how long to snooze the alarm, and more.

1. Press home and tap > **Clock** > **Alarms** tab.
2. Press menu and tap **Settings** to change any of the following:

- **Alarm in silent mode** (default) allows the alarm to sound even when your device's volume is set to silent mode. Clear this check box if you want to silence the alarm when the volume is in silent mode.
- **Alarm volume** determines the volume level that you want for the alarm.
- **Snooze duration** determines how long the clock will snooze between alarms.
- **Side button behavior** determines what happens to the alarm when pressing the volume buttons of your device. You can set the button to snooze, dismiss the alarm, or disable the button. The side button works only when the device's screen is not locked. While on the lock screen, tap the onscreen **Snooze** button to snooze, or drag down the screen to dismiss the alarm.

Flashlight

Never be caught in the dark again. Use the Flashlight application to turn on your device's LED flashlight to shine a light wherever you need it.



- Press Home and tap > **Flashlight**.
  - To adjust the brightness, simply tap the onscreen power button on the flashlight handle.
  - To close the flashlight, press Back.

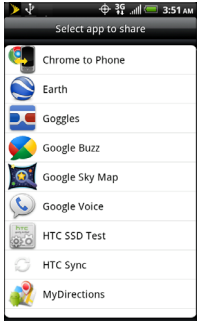
Sharing Games and Applications

Having fun with a game or application that you've downloaded from Android Market? Share it instantly with your circle of friends.

Note: For your friends to link to the app and download it from the Android Market, they must be using an Android device.

1. Press Home > Menu > **All apps** and then tap **Share**.

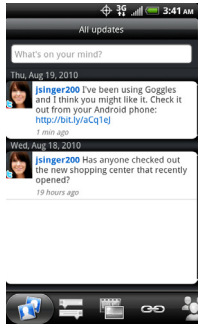
   You'll the see the list of games and apps that you downloaded and installed from Android Market.



2. Tap an app, and then choose how to share it:

Bluetooth	Send the link using Bluetooth. See “Sending and Receiving Information Using Bluetooth” on page 145.
Facebook	Post the link to Facebook. See “Facebook for HTC Sense” on page 76.
Friend Stream	Post the link to Facebook and Twitter. See “Opening Friend Stream” on page 79.
Gmail	Send the link using your Gmail account. See “Gmail” on page 190.
Mail	Send the link using your POP3/IMAP or Exchange ActiveSync email account. See “Email” on page 184.
Message	Send the link in a text message. See “Composing Text Messages” on page 153.
Peep	Share the link on Twitter. See “Peep” on page 204.

When your friends see the link in your sent message, email message, or status update, they can simply tap the link to go directly to the game or app in Android Market to download it.


3:41 AM
All updates
What's on your mind?
Thu, Aug 19, 2010
jsinger200 I've been using Goggles and I think you might like it. Check it out from your Android phone: http://bit.ly/aCq1ej
1 min ago
Wed, Aug 18, 2010
jsinger200 Has anyone checked out the new shopping center that recently opened?
19 hours ago

Tip: While entering your status update in Friend Stream, you can also tap to choose from games or apps that you want to share in your social networks.

If you've already created a new text or email message, press MENU, and then tap **Attach > App recommendation** to choose from your list of installed games and apps.

Car Panel

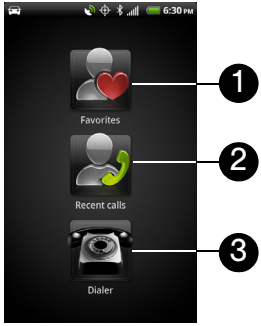
With the Car Panel, you can easily access footprints, locate places in Google Maps, and navigate to a destination that you want. You can also make calls and search the Web.

To open Car Panel, press ⌂, and then tap > **Car Panel**.

1. Check the places you've been before, and then choose one to set as your destination. (See "Footprints" on page 241 for more details.)
2. Search the Web with Google search by simply dictating words into your device's microphone.
3. Search the Web with Google search by entering a word or phrase.
4. Quickly dial Favorites, dial someone from your call history list, or use the Dialer. (See "Making and Answering Calls" on page 22 for more details.)
5. View a map of your location using Google Maps. (See "Google Maps" on page 232 for more details.)
6. Get help navigating to your destination using Google Maps Navigation. (See "Getting Directions" on page 237 for more details.)

Making a Call in Car Panel

From the Car Panel, tap **Make a call** and then tap one of these icons:



1. Access your favorites and tap one to place your call.
2. See a list of your recent calls and tap one to place your call.
3. Use the Dialer to dial a number or contact name directly.

Exiting Car Panel

Exit Car Panel by doing one of the following:

- Press (menu) and then tap **Exit**.

  – or –

  Press and hold the status bar and then drag it down to open the Notifications panel. Tap **Car mode enabled**.

Note: Pressing (home) or (back) will not close the Car Panel.

Quickoffice

Use Quickoffice to view Microsoft® Office Word, Microsoft® Office Excel®, and Microsoft® Office PowerPoint® files on your device. Quickoffice supports viewing Microsoft Office Word (.doc and .docx), Excel (.xls and .xlsx), PowerPoint (.ppt, .pps, and .pptx), and text (.txt) files.

Viewing Documents, Presentations, and Spreadsheets

Make sure you have copied the files to the device's microSD card before you open Quickoffice.

1. Press ⌂ and tap > **Quickoffice**. (You may need to scroll down the screen to see the icon.)
2. Tap the file you want to open.

Tip: In the Open file screen, press menu and tap **Sort** to sort the list by name or date.

3. Drag on the screen to scroll horizontally or to flip through the pages of the file.

Friend Stream
Diana (Twitter): We'll need some volunteers to help out with the preparation for the celebration party at Colin's next week.
46 mins ago from web
Diana (Facebook): What's so special about the new shopping center in town? Everybody is talking about it...
4hrs ago
Joseph (Twitter): Can't wait to get my new laptop.
3hrs ago from web
News Stand
Family gives away 1,000 toys
A Washington family spreads holiday cheer one gift at a time. They do it all for kids...
11:20 AM from HTC News
Dance for a better future
An after-school program has become an urban oasis for youngsters who get free dancing lessons in exchange for good grades and good behavior...
10:22 AM from News Source
Open
View
Search
Edit
New
More

4. While viewing a file:
   - Spread or pinch the screen to zoom in or out or use the zoom controls on the screen to zoom in or out.
   - For Excel files, press menu and then tap **Worksheet** to view other worksheets in the file.
   - For Word and PowerPoint files, tap a URL link to open the Web page in the browser.

- When you open Word documents, Quickoffice reflows the text to make it fit the width of the screen. Double-tap the screen to switch to continuous view so you can view the page layout.

Note: Quickoffice does not reflow text in tables.

- When you view PowerPoint files, after your zoom in on a slide, you can double-tap the screen to zoom out automatically and fit the slide to the width of the screen.

Adobe Reader

Use Adobe Reader to view PDF files that you have copied or downloaded to the device's microSD card.

Viewing a PDF File

1. Press ⌂ and tap > **Adobe Reader**.
2. On the Adobe Reader screen, tap the file you want to view.

   – or –

   Tap the **Recently Viewed** tab to see a list of PDF files that you have previously opened on your device, and then tap the file that you want to view.
3. While viewing a PDF file:
   - Spread or pinch the screen to zoom in or out.
   - Drag to scroll through the pages.
   - Press MENU and then tap **Reflow View** to temporarily enlarge and fit the text to the width of the screen for easier reading. To change back to the original view, press MENU again and then tap **Page View**.

Tip: To open another PDF file, press MENU and then tap **Open**.

HTC Sync

With HTC Sync™ you can:

- Synchronize contacts between Microsoft Outlook, Outlook Express, or Windows Address Book contacts on your computer and your device.
- Sync your calendar events between the Outlook or Windows Calendar on your computer and your device.
- Bring your photos, videos, documents, songs, and playlists from your computer to your device so you can enjoy them on the go.
- Easily import your captured photos and videos from your device to your computer.
- Sync bookmarks in the HTC Bookmarks favorites folder on your computer and all bookmarks stored on your phone's web browser.
- Install third-party mobile phone apps (not downloaded from Android Market) from your computer.
- Back up and sync information from your device to your computer before you do a factory reset or a software (ROM) upgrade of your device.

Note: Make sure the included microSD card is installed on your device before using HTC Sync.

Here's what you need to do to install, set up, and use HTC Sync on your computer:

1. Use the HTC Sync installer that's on the supplied microSD card to install. For the steps on how to install, see "Installing HTC Sync From the microSD Card" on this page. You can also download and install HTC Sync from the HTC support website. See "Downloading the Latest HTC Sync Upgrade" on page 108 for details.
2. Connect your device to your computer using the supplied USB cable and set up HTC Sync to recognize your device. Follow the steps in "Setting Up HTC Sync to Recognize Your Device" on page 103.
3. Choose the information to sync between your computer and your device and how you want to sync your selections.

To easily set up synchronization using HTC Sync's guided wizard, follow the steps in "Setting Up Synchronization for Calendar Events."

4. Sync your computer with your device automatically or manually. See "Setting Up HTC Sync to Recognize Your Device" for details.

Installing HTC Sync From the microSD Card

The HTC Sync version on the microSD card that came with your device can be installed on Microsoft Windows XP, Windows Vista, and Windows 7.

Make sure that the microSD card is inserted on your device. Copy the HTC Sync installer from the microSD card to your computer and use it to install.

Important: HTC Sync requires USB 2.0 on your computer to connect and sync with your device. To see a complete list of the computer and software requirements, check the HTC Sync software download page on the HTC support website: http://www.htc.com/www/SupportViewNews.aspx?dl_id=847&news_id=471

For trouble-free installation, before you begin installing HTC Sync, quit all running programs and temporarily disable your anti-virus program.

1. Connect your device to your computer using the USB cable that came with your device.
2. On your device's Connect to PC screen, tap **Disk drive**, and then tap **Done**.
3. After you've selected disk drive mode on your device, your computer will treat your device as a removable disk (just like any USB drive). Open this removable disk so you can see what's on the microSD card.
4. Copy **HTCSync.exe** to your computer.

5. After copying, unmount the removable disk (that is, the connected device) as required by your computer's operating system to safely remove your device.
6. On your computer, double-click **HTCSync.exe** and follow the onscreen instructions to install HTC Sync.

After installing HTC Sync, the HTC Sync icon is added to your computer's system tray (check the bottom-right side of your computer screen). You can double-click this icon to open HTC Sync.

Setting Up HTC Sync to Recognize Your Device

After installing, set up HTC Sync to recognize your device.

1. Connect your device to the computer with the supplied USB cable. Or, if your device is already connected, press and hold the status bar and drag your finger down to open the Notifications panel. Then tap the status that shows **Select to change USB connection type**.
2. On the Connect to PC screen in your device, tap **HTC Sync** and then tap **Done**.
3. Your device will attempt to find HTC Sync on your computer. Wait for a few seconds for the process to finish.

Note: If your device displays a message indicating that it's unable to find HTC Sync, try disconnecting and reconnecting the USB cable, and then repeat step 2.

4. When your device finds HTC Sync, your computer will display the Phone Connection Wizard. Click **Next**.
5. Enter the name you want for your device, and then click **Finish**.
6. Check the HTC Sync icon at the bottom-right side of your computer screen. If it is green, that means your device has successfully connected with your computer and HTC Sync recognizes your device

Setting up Synchronization for Music

Bring the music tracks and songs you play on your computer to your device. If you have playlists created in Apple® iTunes® or Microsoft® Windows Media® Player, you can sync these too and enjoy them on the go.

Note: You can sync audio files in these formats: *.aac, *.amr, *.m4a, *.mid, *.midi, *.mp3, *.wav, and *.wma.

1. On the Device panel, click **Music** and then click the **On** button.

   Turning Music sync on means you want this category included every time you sync your computer and device.

2. Select **Sync music files from**, and then click **Add**.
3. Choose the folder that contains your audio files, and then click **OK**.

   All supported audio files added to this folder will also be copied to your device's storage card during synchronization.

4. Select **Sync music files from iTunes and Windows Media Player** if you're using any of these apps on your computer. Then, choose one of the following:

All songs and playlists	Choose to sync all songs and playlists from iTunes and Windows Media Player.
Selected playlists	Choose to select only your favorite playlist titles.

Setting Up Synchronization for the Gallery

You can choose to automatically copy your device's camera shots to your computer. At the same time, when you select a folder from your computer, the photos and videos stored in it are also synchronized on your phone's storage card.

Note: You can sync photos and videos in these formats:

- Photos: *.bmp, *.gif, *.jpeg, *.jpg, and *.png.
- Videos: *.3gp, *.3g2, *.mp4, and *.wmv.

1. On the Device panel, click **Gallery,** and then click the **On** button.

   Turning Gallery sync on means you want this category included every time you sync your computer and device.

2. To automatically import your camera shots to your computer during synchronization, select **Copy device Camera Shots to PC**.

   Photos and videos from your storage card will be saved to the **\My Photos\Device Camera Shots** folder on your computer.

3. Select **Sync PC photos & videos from**, and then click **Add**.

4. Choose the folder on your computer that contains your multimedia files, and then click **OK**.

   All supported image and video files added to this folder will also be copied to your device's storage card during synchronization.

Setting Up Synchronization for Calendar Events

Your device can sync appointments and events with your calendar in Microsoft Outlook or Windows Calendar.

1. On the Device panel, click **Calendar**, and then click the **On** button.

   Turning Calendar sync on means you want this category included every time you sync your computer and device.

2. Select the app you want to sync calendar events with.

3. Choose the number of days of calendar events to sync. You can choose **One week ago**, **Two weeks ago**, or **One month ago**.

4. In cases where conflicting information is found on both the device and computer, choose which information you want to keep.

Note: You can sync the following calendar event details: Event name, Event date, Start time, End time, Event location, Description, Reminder, and Repetition.

Setting up Synchronization for People

Sync your phone contacts with your Outlook, Outlook Express, or Windows Contacts.

1. On the Device panel, click **Gallery,** and then click the **On** button.

   Turning Gallery sync on means you want this category included every time you sync your computer and device.

2. To automatically import your camera shots to your computer during synchronization, select **Copy device Camera Shots to PC**.

   Photos and videos from your storage card will be saved to the **\My Photos\Device Camera Shots** folder on your computer.

3. Select **Sync PC photos & videos from**, and then click **Add**.

4. Choose the folder on your computer that contains your multimedia files, and then click **OK**.

   All supported image and video files added to this folder will also be copied to your device's storage card during synchronization.

Setting Up Synchronization for Calendar Events

Your device can sync appointments and events with your calendar in Microsoft Outlook or Windows Calendar.

1. On the Device panel, click **People**, and then click the **On** button.

   Turning People sync on means you want this category included every time you sync your computer and device.

2. Select the app you want to sync your contacts with.

3. In cases where conflicting information is found on both the device and computer, choose which information you want to keep.

Note: Only the contact fields supported on your device will be synchronized.

Setting up Synchronization for Bookmarks

Sync the bookmarks inside the "HTC Bookmarks" favorites folder in your computer's Web browser with the bookmarks stored in your device's Web browser.

1. On the Device panel, click **Bookmarks**, and then click the **On** button.

   Turning Bookmarks sync on means you want this category included every time you sync your computer and device.

2. Select the Web browser that stores the bookmarks you want to sync to your device.

Note: Only the Web page title and URL information are synchronized.

- If you are using Firefox and have selected to sync it with your device, make sure to close all Firefox browser windows before you begin synchronization.
- When conflicting information is found on both the device and computer, HTC Sync keeps the information from your computer.

Setting up Synchronization for Documents

You can sync files and documents from your computer to your device. Make sure that your device has the app needed to open or view such files or documents.

Note: Your device can open and view files with these extensions: .doc, .docx, .xls, .xlsx, .pps, .ppt, .pptx, .txt, and .pdf. You may have installed other apps capable of working with additional file types.

You can also sync email attachments that you stored on your device's storage card to your computer.

To sync email attachments stored on your phone's storage card to your computer, you must set up an Exchange ActiveSync or POP3/IMAP email account on your device using Mail. For more information on how to do this, see "Synchronizing Exchange ActiveSync" on page 53.

1. On the Device panel, click **Documents**, and then click the **On** button.

   Turning Documents sync on means you want this category included every time you sync your computer and device.

2. To sync email attachments that you've stored on your device's storage card, select **Copy all download Mail documents to PC**.

   When you sync the phone with your computer, email attachments will be saved to the **\My Documents\Device documents** folder on your computer.

3. To sync files and documents from your computer to your device's storage card, select **Sync PC documents from**, and then click **Add**.

4. Choose a folder that contains the files you want to sync with your device, and then click **OK**.

   When you sync the device with your computer, the files and documents from your computer will be saved to the **\My Documents\Documents** folder on your device's storage card.

Synchronizing Your Device

After you've installed and configured HTC Sync, click the **Sync now** button.

After synchronization is complete, click **Disconnect** and safely remove your device as required by your computer's operating system. The next time you connect your device to your computer, synchronization automatically begins based on your sync options.

Important: Always check the estimated file size of new items that you want to synchronize with your device. You will see a warning icon beside the estimated storage usage bar when there isn't enough space left on your storage card.

Downloading the Latest HTC Sync Upgrade

Visit the HTC support website (www.htc.com/support) from time to time to check for the most recent HTC Sync upgrade so you can download and install it on your computer.

After installing the latest upgrade, set up HTC Sync again to recognize and sync with your device. Follow the steps in "Setting Up HTC Sync to Recognize Your Device" on page 103 and "Setting Up Synchronization for Calendar Events" on page 105.

Installing Apps From Your Computer to Your Device

If you have applications (files with an .apk extension) on your computer, you can use HTC Sync to install them to your device. We strongly recommend you install only applications that you trust.

1. On your device, press ⌂ > menu, tap **Settings** > **Applications**, and then select the **Unknown sources** check box to allow applications from your computer to be installed to your device.

> *Note:* You only have to do this step once. You do not need to do this step again next time you install another application from your computer to your device.

2. Connect your device to the computer with the supplied USB cable. Or, if your device is already connected, press the status bar and drag down to open the Notifications panel. Tap the status that shows **Select to change USB connection type**.
3. On the Connect to PC screen in your device, tap **HTC Sync** and then tap **Done**.
4. On your computer, double-click the HTC Sync icon in the system tray ( ) to open HTC Sync.
5. In HTC Sync, click **Application Installer**.
6. In the Application Installer file types dialog box, make sure that the **Android OS installer file (apk)** check box is selected, and then click **OK**.

> *Note:* This dialog box only appears the first time you use the Application Installer.

7. Click **Next**.
8. Click **Browse**, locate the application file (*.apk) on your computer, and then click **Open**.
9. After selecting the application, click **Next**.
10. Click **Done**. Check your device's screen to see if there are additional instructions to complete the installation.

Updating Your Device

To download software updates to your device:

- Press ⌂ > menu > **Settings** > **System updates** > **Firmware update**. (Your device automatically downloads and installs any available updates. You may be required to power your device off and back on to complete the software upgrade.)

2F. Voice Services

- Automatic Speech Recognition (ASR) (page 110)
- Managing Voice Memos (page 111)

Automatic Speech Recognition (ASR)

You can use your device's built-in automatic speech recognition (ASR) software to dial a phone number in People or to launch device functions. All you have to do is to talk into the device, and ASR will recognize your voice and complete tasks by itself.

Activating ASR

- Press ⌂ and tap **Start** > **Voice Dialer.** (You may need to scroll down the screen to see the icon.)

The screen displays "Listening..." and the device prompts you to say the name of the command you want to use. To complete your task, simply follow the voice prompts.

Available ASR commands include:

- **Call** <Name or Voicemail> to call an entry in your People list or voicemail. (See "Making a Voice Call With ASR.")
- **Dial** <Number> to dial a spoken phone number.
- **Redial** to dial the last outgoing call.
- **Open** <Application Name> to open an application in your device. (See "Opening Applications With ASR" on page 111.)

Tip: Use ASR in a quiet environment so it can accurately recognize your commands.

Note: Regardless of which command you use, you will be asked to confirm your choice, or choose from a menu if ASR is not sure what you would like to do.

Making a Voice Call With ASR

1. Press ⌂ and tap > **Voice Dialer**.
2. Wait until you hear a tone and the word "Listening..." appears on the screen.
3. Say "Call [contact name]" to call a person stored in your People list.

   – or –

   Say "Dial [contact number]" to dial a spoken phone number.

> *Note:* When dialing a phone number, numbers can be three digits (for example, 911), seven digits (for example, 555-1234), or ten digits (for example, 222-555-1234).

4. Tap **YES** to confirm or **CANCEL** to cancel the command; or choose from a menu if ASR is not sure what you would like to do.

Opening Applications With ASR

You can jump directly to many applications by saying "Open" followed by the application name.

1. Press ⌂ and tap > **Voice Dialer**.
2. Wait until you hear a tone and the word "Listening..." appears on the screen.
3. Say "Open [application name]" to open an application in your device.
4. Tap **YES** to confirm or **CANCEL** to cancel the command; or choose from a menu if ASR is not sure what you would like to do.

Managing Voice Memos

Use your device's Voice Recorder to record brief memos to remind you of important events, phone numbers, grocery list items, or to create a ring tone.

Recording Voice Memos

1. Press ⌂ and tap > **Voice Recorder**. (You may need to scroll down the screen to see the icon.)
2. Tap and speak into the device's microphone.

To end the recording of your memo:

- Tap .

Voice Memo Options

To play the voice memos you have recorded:

- After recording a voice memo, tap .

  – or –

  Tap and then tap the file you want to play.

To share a voice memo:

1. Press ⌂ and tap > **Voice Recorder**.
2. On the Voice Recorder screen, tap .
3. On the All recordings screen, press and hold the voice memo you want to share, and then tap **Share** on the options menu.
4. On the Share options menu, select how you want to share the voice memo.

To learn how to send files using Bluetooth, see “Using Bluetooth” on page 142.

To set a voice clip as a ring tone

1. Press ⌂ and tap > **Voice Recorder**.
2. On the Voice Recorder screen, tap .
3. On the All recordings screen, press and hold the voice memo you want to set as a ring tone, and then tap **Set as ringtone** on the options menu.

Renaming Voice Memos

1. Press ⌂ and tap > **Voice Recorder**.
2. On the Voice Recorder screen, tap .
3. On the All recordings screen, press and hold the voice memo you want to rename, and then tap **Rename** on the options menu.
4. Enter the new name and tap **Save**.

Erasing Voice Memos

1. Press ⌂ and tap > **Voice Recorder**.
2. On the Voice Recorder screen, tap .
3. On the All recordings, press menu and then tap **Delete**.

4. Do any of the following:
   - To erase one or more voice memos, select the check boxes at the right side of the voice memo names, and then tap **Delete**.
   - To erase all voice memos, Press ⌂, tap **Select All**, and then tap **Delete**.

Voice Input

You can dictate words to enter them in most text fields that let you use the onscreen keyboard.

Press and hold the **Voice input** key ( ). When your phone cues you to “Speak now”, tell your phone what you want to type.

Note: First make sure to select the language you’ll be using in the Voice input & output settings.

Since your phone uses Google’s speech-recognition service, you need to be connected to the Internet to enter text by speaking.

Setting the voice input language

1. Press ⌂ > menu, then tap **Settings** > **Voice input & output** > **Voice recognizer settings**.
2. Tap **Language**, then choose the language you want.

Available languages depend on the voice input languages supported by Google.

2G. microSD Card

- Your Device's microSD Card (page 114)
- Using the Device's microSD Card as a USB Drive (page 117)

Your Device's microSD Card

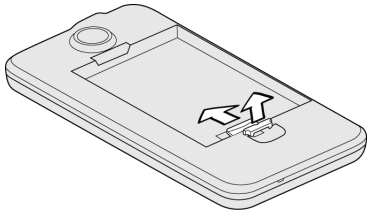
The microSD Card

Your device is equipped with a 2 GB microSD™ (Secure Digital) memory card that allows you to store images, videos, music, documents, and voice data on your device.

Important: Your device comes with the microSD card preinstalled.

Removing the microSD Card

1. With the device turned off, insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift up gently to remove.
2. Lift the battery out at the notch just below the camera lens, and then set it aside.
3. Locate the latch at the bottom center of the battery compartment, and then lift the latch to unlock the microSD card slot.



4. Gently pull the microSD card out from the slot, and then press the latch back to the locked position.
5. Re-install the battery and the back cover. For more information on how to remove and re-install the

back cover and battery, see “Battery and Charger” on page 18.

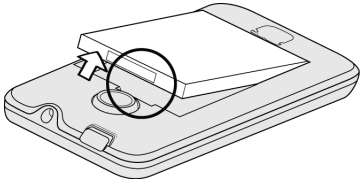
Note: You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling the microSD card.

Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

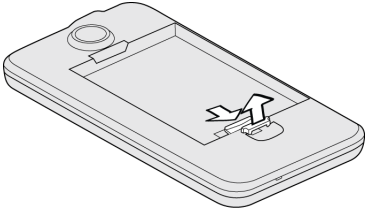
Inserting the microSD Card

1. Insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift up gently to remove.

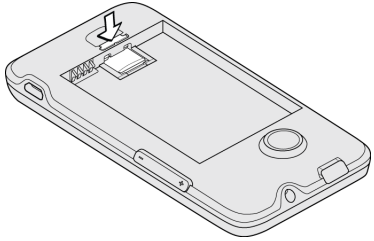
2. Lift the battery out at the notch just below the camera lens, and then set it aside.



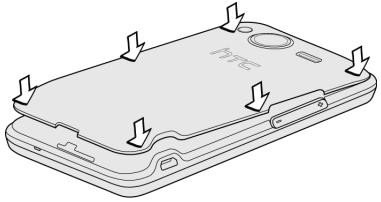
3. Locate the latch at the bottom center of the battery compartment, and then lift the latch to unlock the microSD card slot.



4. Carefully insert the microSD card into the slot, and then press the latch to lock the slot and secure the card in place.



5. Re-install the battery and the back cover.



Viewing the microSD Card Memory

► With the microSD card inserted, press ⌂ > menu and tap **Settings > SD & phone storage.** (The total and available memory space will be displayed.)

Formatting the microSD Card

Formatting a microSD card permanently removes all files stored on the card.

1. Press ⌂ > menu and tap **Settings**.
2. Scroll down the screen, tap **SD & phone storage > Unmount SD card > Format SD card > Format SD card > Erase everything**.

Note: The formatting procedure erases all the data on the microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

When you unmount the SD card, you need to remove and then reinsert the microSD card or turn the device off and then on for the device to recognize the microSD card again.

Unmounting the microSD Card

When you need to remove the microSD card, you must unmount the microSD card first to prevent corrupting the data stored on it or damaging the microSD card. Since you will remove the battery first before you can remove the microSD card, close all running applications on your device and save any data first.

1. Press Home > Menu and tap **Settings**.
2. Scroll down the screen, tap **SD & phone storage** > **Unmount SD card**.
3. Remove the microSD card by following the instructions in “Removing the microSD Card” on page 114.

Using the Device’s microSD Card as a USB Drive

To transfer music, pictures, and other files from your computer to your device’s microSD card, you need to set the device’s microSD card as a USB drive.

1. Connect the device to your computer using the supplied USB cable.
2. When the **Connect to PC** dialog box appears, tap **Disk drive**, and then tap **Done**.
3. On your computer, the connected device is recognized as a removable disk. Navigate to this removable disk and open it.
4. Do one of the following:
   - Copy files from the computer to the root folder on the device’s storage card.
   - Copy files from the device’s storage card to a folder on your computer or computer desktop.
5. After copying the files, unmount the removable disk (that is, the connected device) as required by

your computer's operating system to safely remove your device, and do either of the following:

- Disconnect the device from the computer.
- If you want to keep the device connected to the computer but want the device to be able to access and use the storage card, open the Notifications panel, tap **Disk drive**, select an option other than **Disk drive**, and then tap **Done**.

Note: The device will not recognize the microSD card when it is connected to a computer as a disk drive. You will not be able to use some of the device's applications such as the camera or Music.

2H. Camera & Multimedia

- Taking Pictures and Shooting Videos (page 119)
- Viewing Pictures and Videos Using Gallery (page 127)
- Listening to Music (page 135)
- Listening to the Radio (page 140)

Taking Pictures and Shooting Videos

You can use the camera or camcorder to take and share pictures and videos. Your device comes with a 5.0 megapixel camera with an autofocus feature that lets you capture sharp pictures and videos.

Important: Make sure the microSD card is installed before you use the camera or camcorder. All pictures or videos that you capture using your device are stored on the microSD card. For more information on how to install a microSD card on your device, see "Inserting the microSD Card" on page 115.

Opening the Camera

- To open the camera in photo mode and take photos, press ⌂ and tap > **Camera**.
- To open the camera directly in video mode so you can immediately start capturing videos, press ⌂ and tap > **Camcorder**.

Viewfinder Screen

You'll find the following controls on the Viewfinder screen:

1. **Menu tab** opens the menu panel and lets you change the camera settings. For more information, see "Camera Settings."
2. **Autofocus indicator** Whenever you point the camera at a different subject or location, the screen shows the autofocus indicator at the center as the camera automatically focuses on the center of the screen. When you tap another area on the screen, the indicator will move to where you tapped and the camera will automatically focus on that area.
3. **Flash button** Tap to switch between various camera flash modes.
4. **Zoom button** displays or hides the onscreen zoom bar. For more information, see "Zooming."
5. **Shutter release button** Tap this button to take a photo or begin capturing video. Tap it again to stop capturing video.
6. **View button** Opens the Gallery application so you can browse through and view the photos and videos on your storage card. For more information, see "Viewing Pictures and Videos Using Gallery."

Review Screen

After capturing a photo or video, the review screen lets you save, view, send, or delete the picture or video by tapping a button at the bottom of the screen.

1. Go **Back** to the live camera or camcorder screen.
2. **Delete** the captured image or video.
3. **Share** the captured photo or video to another phone or your computer using Bluetooth, send it by email or multimedia message, or select a social network where you want to upload it.
4. **View** the captured image or video in Gallery.

Zooming

Before taking a photo or video, you can first use the onscreen zoom bar to zoom in or out of your subject.

1. To display the onscreen zoom bar, tap the zoom button . You can also slide your finger up or down the viewfinder screen. While the zoom bar is shown on the viewfinder screen, you will also see the remaining photo shots or remaining video recording duration on the upper-right side of the screen.
2. You can do the following:
   - To slowly zoom in or out, slide your finger up or down the viewfinder screen. You can also drag your finger along the zoom bar.

   - Tap to zoom in to the highest magnification.
   - Tap to zoom out to the actual size.
3. After you're done, wait for a few seconds for the zoom bar to automatically disappear from the screen. You can also tap the zoom button again or tap the viewfinder screen to hide it.

Face Detection

The device's camera can automatically recognize faces and adjust the focus using the autofocus feature.

Note: Face detection does not work in video mode.

Taking Pictures

1. Press ⌂ and tap > **Camera**.
2. Before taking the photo, you can zoom in on your subject. For more information, see "Zooming."
3. On the Viewfinder screen, tap the flash button repeatedly to select a camera flash mode depending on your lighting conditions:
   - Auto flash
   - Flash on
   - Flash off
4. Frame your subject on the screen.

Tip: Hold the device vertically when taking portrait shots or hold the device horizontally when taking landscape shots. Then you will not need to rotate the photo after capturing it.

5. You can either let the camera autofocus on the center of the screen, or you can touch another area on the screen that you want to focus on.
6. Tap to take the photo.
7. Choose what you want to do with the photo you've just taken. See "Review Screen" for details.

Camera Flash FAQ

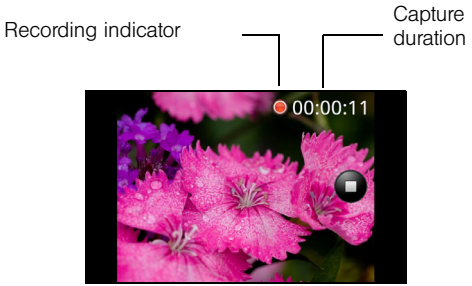
Why doesn't the Camera flash turn on?

The flash light quickly consumes battery power. To save battery power, the camera disables the flash light or locks it to **Flash off** mode (even when you have set it to **Auto flash** or **Flash on**) when one of the following occurs:

- You have an incoming call. If you have set the flash light to **Flash on**, it turns back on after you answer and end the call.
- Your device's battery level reaches 20% or lower. Recharge the battery so that the camera can have enough battery power to use the flash light.
- Cold weather lowers battery performance and affects the flash light. To make sure the camera has enough battery life to power up the flash light, keep your device warm. When not in use, put the device inside your jacket to keep it warm, and try to avoid sudden temperature changes that may affect battery performance.

Capturing Videos

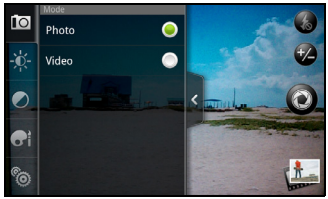
1. Press ⌂ and tap > **Camcorder**.
2. On the viewfinder screen, tap to open the menu panel.
3. Tap in the menu panel to display the Settings menu. Tap **Resolution** > **720p** for the highest quality recording.
4. Frame your subject on the screen.
5. You can either let the camcorder autofocus on the center of the screen, or you can touch another area on the screen that you want to focus on.
6. Tap to start capturing video.



7. Tap ■ again to stop capturing.
8. Choose what you want to do with the video you've just captured. See "Review Screen" for details.

Camera Settings

Open the menu panel to change the camera settings. You can also switch between photo and video modes from the menu panel.



Changing Basic Settings

1. On the viewfinder screen, tap ▸ to open the menu panel.
2. To change basic camera settings, tap one of these icons in the menu panel:
   - Exposure ☼

     There's a brightness bar that allows you to adjust the brightness level. Drag up or down the brightness bar to increase or decrease brightness.
   - Image properties ◐

     Drag each of the slider bars to adjust the contrast, saturation, and sharpness.

- Effect

  You can apply a special effect to photos and videos that you will capture. Scroll through the Effect menu and choose from effects such as adding a sepia tone, solarization, and posterizing.

Changing Advanced Settings

1. On the viewfinder screen, tap to open the menu panel.
2. Tap in the menu panel to display the Settings menu and access more camera settings. You can change the following settings from the Settings menu:
   - **White balance**: Lets you change the white balance to enable the camera to capture colors more accurately by adjusting to your current lighting environment. White balance settings include: **Auto**, **Incandescent**, **Fluorescent**, **Daylight**, and **Cloudy**.
   - **ISO** (photo mode only): Lets you choose an ISO level or set it to **Auto**. Higher ISO numbers are better for taking pictures in low light conditions.
   - **Resolution**: Lets you select a photo or video resolution to use for capturing.
   - **Widescreen** (photo mode only): Lets you change the ratio between the width and height of your pictures. When this check box is selected (default), photo resolutions available for selection are in a 3:2 ratio and you can use the entire viewfinder screen to frame your subject. When not selected, photo resolutions available for selection are in a standard 4:3 ratio.
   - **Quality** (photo mode only): Lets you select the quality level to use for capturing photos.
   - **Self-timer** (photo mode only): Lets you select take a self-portrait or group photo; you can set the self-timer to either 2 seconds or 10 seconds.
   - **Geo-tag photos** (photo mode only): Lets you store the GPS location in your captured photos.
   - **Encoding type** (video mode only): Lets you choose the type of compression to use when capturing video.
   - **Recording length** (video mode only): Lets you set the maximum duration or file size for capturing video.

- **Record with audio** (video mode only): Lets you choose whether to record audio when capturing videos.
- **Metering mode**: Lets you set how the camera measures the amount of light to calculate the best exposure:
  - **Spot metering** mode allows the camera to measure light around the focus point.
  - **Center area** mode allows the camera to measure light in the center.
  - **Average** mode allows the camera to measure light in the whole image.
- **Review duration**: Lets you specify how long a captured photo or video is displayed on the review screen before the camera changes back to the viewfinder screen.
- **Flicker adjustment**: Lets you reduce flicker when taking indoor shots under fluorescent lighting. Keep this setting on **Auto** or manually set it to match the frequency (**50Hz** or **60Hz**) of the electrical power used for the country you are in.
- **Auto Focus**: Enables or disables centered autofocus. Autofocus is enabled by default.
- **Face detection**: Allows the camera to recognize faces and automatically adjust the focus. Face detection is turned off when you disable **Auto Focus**.
- **Shutter sound**: Allows you to select whether the camera plays a shutter sound when you press the shutter release.
- **Time stamp** (photo mode only): Lets you add the date and time to captured photos.
- **Grid** (photo mode only): Allows you to display a grid on the viewfinder screen so you can easily frame and center your subject before taking the photo.
- **Reset to default**: Lets you change the camera back to default settings.

Closing Camera

On the camera screen, press ⌂ or ↩.

Viewing Pictures and Videos Using Gallery

Using the Gallery application, you can view photos and watch videos that you've taken with your device's camera, downloaded, or copied onto your storage card. You can also take a look at your photos and your friends' photos that are on your social networks (Facebook and Flickr only).

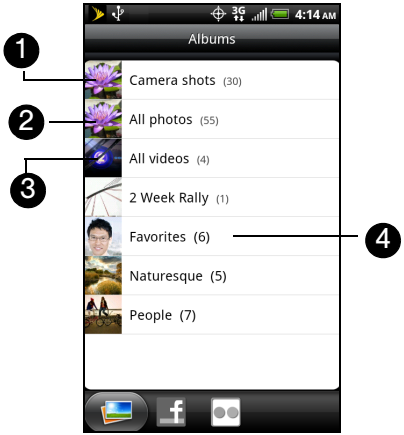
For photos that are on your storage card, you can do basic editing such as rotating and cropping. You can also easily make a photo as your contact picture or wallpaper and share photos with your friends.

Opening Gallery

► Press ⌂ and tap **Gallery**.

The Gallery application opens in the Albums tab where your photos and videos are organized by albums for easy viewing.

If you stored your files in folders (directories) on the microSD card, Gallery will display these folders as separate albums.



1. **Camera shots** lets you view photos and videos that are stored in the camera's folder.

2. **All photos** lets you view all photos that are stored in all the folders on the storage card.
3. **All videos** lets you view all videos that are stored in all the folders on the storage card.
4. Photos and videos that you set as your favorites will be grouped under **Favorites**.

Photos or videos that are under the root path of your storage card (that are not contained in folders) are grouped in **Others**.

Folders in your storage card that contain photos and videos will also be treated as albums and will be listed below the preset albums. The actual folder names will be used as the album names. If you have downloaded any photos and videos, these will be placed in the **All downloads** album.

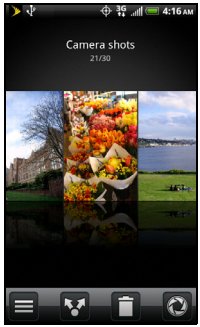
When viewing pictures in Gallery, scroll up the screen to view more albums. Simply tap an album to view the photos or videos in that album.

Note: Depending on the number of pictures stored on the microSD card, it may take some time for Gallery to load all your photos on the screen.

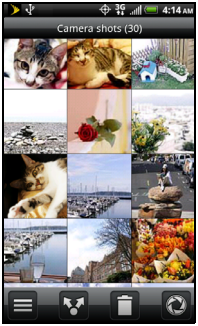
Viewing Photos and Videos

After selecting an album from the Albums tab, you can browse through the photos and videos of that album either in filmstrip or grid view. Tap a photo or video to view it in full screen.

By default, photos and videos are presented in a horizontal filmstrip. Drag left or right across the filmstrip to go through the photos and videos.



From the filmstrip view, press menu and then tap **Grid view** to browse photos and videos by thumbnails. Drag up or down to scroll through the thumbnails.



To change back to displaying photos and videos in a filmstrip, press menu and then tap **Filmstrip view**.

Note: Whether you're in filmstrip or grid view, you can press and hold on a photo or video to open a selection menu and choose what to do with the photo or video.

If you want to select another album, tap back to return to the Albums tab.

Zooming In or Out on a Photo

There are two ways you can zoom in or out of a photo:

- Tap the screen twice quickly to zoom in, then tap the screen twice quickly again to zoom out.

  – or –

  You can also use pinch and spread to zoom in or out. (See "Pinch and Spread" on page 22 for details.)

Watching Video

The screen automatically switches to landscape mode when you play a video. Use the onscreen controls to play, pause, or stop the video.

The video is displayed in full screen size. You can tap to make it best fit on the screen based on the video size. Tap the button again to change back to full screen size.

You can play these high-definition MP4 video formats in **Gallery**:

- H.263 profile 0 @ 30 fps, WVGA (800x480), max 2 Mbps
- MPEG-4 simple profile @ 30 fps, 720p (1280x720), max 6 Mbps
- H.264 baseline profile @ 30 fps, 720p (1280x720), max 6 Mbps

Viewing Photos in Your Social Networks

Using Gallery, you can view your photos and your social network friends' photos (Facebook and Flickr only).

Viewing Photos on Facebook

You need to be logged in to your Facebook account to view Facebook photos.

1. Press ⌂ and tap > **Gallery**.
2. Tap the **Facebook** tab.
3. Tap your account name or your friend's account on the list to view the pictures in the account.

You can view photos in your online albums the same way you view photos on your storage card.

Viewing Photos on Flickr

You need to be logged in to your Flickr account to view Flickr photos.

1. Press ⌂ and tap > **Gallery**.
2. Tap the **Flickr** tab.
   You may be asked to give authorization for the application to connect to the Flickr website. If this happens, you need to give authorization to access your Flickr account.
3. Tap your account name or your friend's account on the list to view the photos in the account.

You can view photos in your online albums the same way you view photos on your storage card.

Working with Photos

Whether you're browsing photos in filmstrip or grid view in the Gallery application, you can press and hold on a photo to open a selection menu and choose what to do with it. You can choose to delete the photo, rotate or crop it, and more.

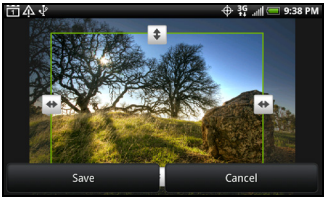
Rotating and Saving a Photo

1. Press ⌂ and tap **Gallery**.
2. On the Albums tab, tap an album.
3. Choose whether to browse photos and videos in the album in filmstrip or grid view. (For more information, see "Viewing Photos and Videos" on page 128.)
4. Press and hold on the photo that you want to rotate.
5. In the menu that opens, tap **Rotate**, and then select either **Rotate left** or **Rotate right**.

Tip: You can also rotate a photo while you're viewing it in full screen. Press MENU, tap **Rotate**, and then select either **Rotate left** or **Rotate right**.

Cropping a Photo

1. Press ⌂ and tap **Gallery**.
2. On the Albums tab, tap an album.
3. Choose whether to browse photos and videos in the album in filmstrip or grid view. (For more information, see "Viewing Photos and Videos" on page 128.)
4. Press and hold on the photo that you want to crop.
5. In the menu that opens, tap **Crop**. A crop box then appears on the photo.



6. To adjust the crop box size, press and hold the edge of the box. When directional arrows appear,

drag your finger inward to or outward to resize the crop box.

7. To move the crop box to the part of the photo that you want to crop, drag the crop box to the desired position.
8. Tap **Save** to apply the changes to the picture.

The cropped picture is saved on the storage card as a copy. The original picture remains unedited.

Tip: You can also crop a photo while you're viewing it in full screen. Press (menu), tap **More** > **Crop**, and follow the same cropping steps as above.

Sharing Photos and Videos

The Gallery application lets you send photos and videos using email or multimedia messages. You can share photos on your social networks (such as Facebook, Flickr, Picasa, and Twitter) and share videos on YouTube. You can also send them to another phone or your computer using Bluetooth.

Sending Photos or Videos by Email

You can send several photos, videos, or both in an email message. They are added as file attachments in your email.

1. Press (home) and tap > **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Tap and then on the Share options menu, tap **Gmail** or **Mail**.
4. Select the photos or videos you want to share and then tap **Next**.
5. Compose your message and then tap **Send**.

Note: If you selected **Mail** and you have multiple email accounts, the default email account will be used.

Sending a Photo or Video by Multimedia Message

Although you can send several photos or videos in a multimedia message, it may be better to just send one at a time, especially if the files are large in size.

1. Press (home) and tap > **Gallery**.

2. Tap the album that contains the photos or videos you want to share.
3. Tap and then on the Share options menu, tap **Messages**.
4. Tap the photo or video you want to send. The photo or video is automatically added into the multimedia message.
5. Compose your message and then tap **Send**.

Sending Photos or Videos Using Bluetooth

You can select several photos, videos, or both and send them to someone's phone or your computer using Bluetooth.

1. Press ⌂ and tap > **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Tap and then on the Share options menu, tap **Bluetooth**.
4. Select the photos or videos you want to share and then tap **Next**.

In the next few steps, you'll be asked to turn on Bluetooth on your device and connect to the receiving Bluetooth device so the files can be sent. For more information, see "Using Bluetooth" on page 142.

Sharing Photos on Facebook for HTC Sense

You need to be logged in to your Facebook account to upload photos.

1. Press ⌂ and tap > **Gallery**.
2. Tap the album that contains the photos you want to share.
3. Tap and then on the Share options menu, tap **Facebook for HTC Sense**.
4. Select the photos you want to share and then tap **Next**.
5. Add a caption for the photos and then tap **Upload**.
6. Select which album to upload to and set privacy settings for the uploaded pictures. Tap **Done**.

Sharing Photos on Facebook for Android

You need to be logged in to your Facebook account to upload photos. When using Facebook for Android, you can only upload one photo at a time.

1. Press ⌂ and tap > **Gallery**.

2. Tap the album that contains the photos you want to share.
3. Tap and then on the Share options menu, tap **Facebook**.
4. Select the photo you want to share and then tap **Next**.
5. Add a caption for the photo and then tap **Upload**.
6. Check the status bar for the upload information.

Sharing Photos on Flickr

You need to be logged in to your Flickr account to upload pictures.

1. Press and tap > **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Tap and then on the Share options menu, tap **Flickr**.
4. Select the pictures you want to share and then tap **Next**.
5. Add a description for the photos and then tap **Upload**.

Note: If you are not logged in to your Flickr account, you will be prompted to log in and download the HTC Flickr Downloader application. Follow the on-screen instructions to proceed.

6. Select which album to upload to and set privacy settings for the uploaded pictures. Tap **Done**.

Sharing Photos on Picasa

You need to be signed in to a Google Account to upload pictures to the Picasa™ photo organizing service.

1. Press and tap > **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Tap and then on the Share options menu, tap **Picasa**.
4. Select the pictures you want to share and then tap **Next**.
5. Select the online album where you want to upload the pictures, or tap to create a new album.
6. Tap **Upload**. You can view the photos online at http://picasaweb.google.com.

Sharing Videos on YouTube

You can share your videos by uploading them to YouTube™. Before you do this, you must create a YouTube account and sign in to that account on your device.

1. Press ⌂ and tap > **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Tap and then on the Share options menu, tap **YouTube**.
4. Select the videos you want to share and then tap **Next.**
5. Enter the prompted information, such as description and tags, and select a privacy option.
6. Tap **Upload**.

Closing Gallery

- While in the Gallery screen, press ⌂ to close the application.

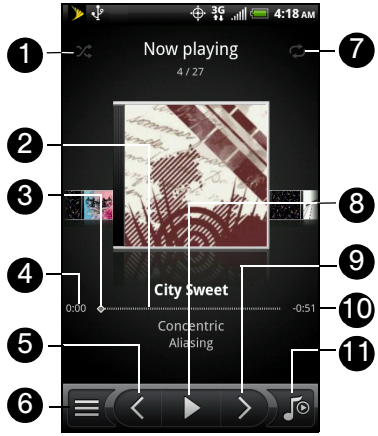
Listening to Music

You can enjoy listening to songs and music on your device using the Music application. To use the Music application, you first need to copy music files to your storage card. To find out how to copy files to the storage card, see “Your Device’s microSD Card” on page 114.

Playing Music

To open the Music application, press ⌂ and tap > **Music**.

The Music application opens in the Playback screen. Use the onscreen controls to control music playback, select a song to play, repeat songs, and more. On the Playback screen, you can also swipe your finger from right to left or left to right to go to the next or previous music album.



1. Tap to turn shuffle on or off. (Shuffle is off when button is gray.)
2. Shows the progress bar.
3. Press and drag to jump to another part of the song.
4. Shows the elapsed time.
5. Tap to go to the previous song in the Now playing list.
6. Tap to go to the Library.
7. Tap to cycle through the repeat modes: repeat all songs (), repeat current song (), and don't repeat ().
8. Tap to pause or resume playing the song.
9. Tap to go to the next song in the Now playing list.
10. Shows the remaining time.
11. Tap to toggle between showing the Now playing list and Playback screen.

When you are playing music and the screen turns off, you can control the music playback right from the Lock screen when you "wake up" the device by pressing . If you do not see the playback controls on the Lock screen, tap anywhere on the screen to display the playback controls.

Tip: You can also swipe your finger from right to left or left to right to go to the next or previous song in the Now playing list.

Note: Press the volume up or down button to adjust the playback volume.

Browsing Music in the Library

Tap at the bottom-left corner of the Playback screen or the Now playing list screen to go to the Library.

In the Library, your music is organized into different categories such as Artists, Albums, Playlists, Genres, Composers, and more. Select a category by tapping one of the category tabs at the bottom of the screen.

When you tap a song in a category to play it, the Now playing list is updated with the song list from your selected category.

Creating Playlists

Personalize your music experience by creating music playlists. Make a playlist containing just your favorite songs or create one to match your mood for the day. You can make as many playlists as you like.

1. Press and tap > **Music**.
2. Tap at the bottom-left corner of the screen to go to the Library.
3. In the Library, tap or drag on the bottom row to go to the Playlists category.
4. Tap **Add playlist**.
5. Enter a playlist name, and then tap **Add songs to playlist**.
6. Tap or drag on the bottom row to change among the different categories. If you go to the Songs category, you can see a complete list of songs on your storage card.

7. Select the check boxes of songs you want to add to the playlist and then tap **Add**.
8. Tap **Save**.

Playing the Songs in a Playlist

1. In the Library, tap or drag on the bottom row to go to the Playlists category.
2. Tap a playlist to open it.
3. Tap the first song or any song in the playlist.

When you tap a song in the list to play it, the Now playing list is updated with the song list from your playlist.

Managing Your Playlists

After creating a playlist, you can add more songs to it, rearrange their order, and more.

To add songs to a playlist:

1. In the Library, tap or drag on the bottom row to go to the Playlists category.
2. Tap a playlist to open it.
3. Press menu and then tap **Add songs**.
4. Go to the Songs category or any other category.
5. Select the songs you want to add to the playlist and then tap **Add**.

Tip: While playing back a song, press menu and then tap **Add to playlist** to add the current song to a playlist.

To rearrange the songs in a playlist:

1. In the Library, tap or drag on the bottom row to go to the Playlists category.
2. Tap a playlist to open it.
3. Press menu and then tap **Change order**.
4. Press and hold ☰ at the end of the song title you want to move. When the row is highlighted, drag it to its new position, and then release.
5. Tap **Done**.

To delete a song in a playlist:

1. In the Library, tap or drag on the bottom row to go to the Playlists category.
2. Tap a playlist to open it.
3. Press menu and then tap **Remove songs**.

4. Select the songs you want to delete and then tap **Remove**.

To delete a playlist:

1. In the Library, tap or drag on the bottom row to go to the Playlists category.
2. Press Menu and then tap **Delete playlists**.
3. Select the playlists to delete and then tap **Delete**.

Setting a Song as a Ring Tone

You can select a song from the Music application's Library and set it as your device's ring tone or a ring tone for a certain contact.

1. Press Home and tap Apps > **Music**.
2. Tap Menu at the bottom-left corner of the screen to go to the Library.
3. In the Library, select the song that you want to use as ring tone and then play it back.
4. On the Playback screen, press Menu and then tap **Set as ringtone**.
5. In the **Set as ringtone** options menu, tap **Phone ringtone** or **Contact ringtone**.

Note: If you select **Contact ringtone**, you need to select the contacts you want to associate the song with in the next screen.

To confirm that a song was added as a ring tone:

1. From the Home screen, press Menu and then tap **Settings**.
2. On the Settings screen, tap **Sound** > **Phone ringtone**. The song should be listed as an option.

Sending Music Using Bluetooth

You can select a song from the Music application's Library and send it to someone's phone or your computer using Bluetooth.

1. Press Home and tap Apps > **Music**.
2. Tap Menu at the bottom-left corner of the screen to go to the Library.
3. In the Library, select the song that you want to use as ring tone and then play it back.
4. On the Playback screen, press Menu and then tap **Share** > **Bluetooth**.

In the next few steps, you'll be asked to turn on Bluetooth on your device and connect to the receiving Bluetooth device so the files can be sent. For more information, see "Turning Bluetooth On or Off" on page 142.

About the Music Widget

You can use the Music widget to play music right from your Home screen. To find out how you can add this widget to your Home screen, see "Customizing the Home Screen" on page 37.

Listening to the Radio

You can use the DFM Radio to listen to FM radio stations on your device. You will first need to connect a wired headset to the audio jack of your device to use FM Radio. FM Radio uses the stereo headset as the FM radio antenna.

Note: A wired headset is not included with your device. It must be purchased separately.

1. FM radio frequency.
2. Drag to tune to a frequency on the FM band.
3. Tap to fine tune the radio frequency by -0.1 MHz.
4. Tap to search the FM band for the previous FM station.
5. View the All presets list.

6. Tap to change the name of the current station you are tuned to.
7. Tap to search the FM band for the next FM station.
8. Tap to fine tune the radio frequency by +0.1 MHz.
9. Radio signal strength.
10. Turn FM Radio off or on.

Listening to an FM Station

1. Press ⌂ and tap > **FM Radio**.

   The first time you open FM Radio, it automatically scans for available FM stations, saves them as presets, and plays the first FM station found.

Note: To repeat scanning and saving of FM stations, press menu, and then tap **Scan & Save**.

2. Press ↩ to stop the auto-scan.
3. On the FM Radio screen, you can:
   - Tap ☰ and then select a station you want to listen to.
   - Tap ⏮ to go to the previous available FM station, or ⏭ to go to the next available FM station.
   - Press the volume buttons on the side of the phone to adjust the volume.
   - Press menu to set more FM Radio options.

Adding Station Names

1. Press ⌂ and tap > **FM Radio**.
2. Tune in to the desired FM station, and then tap +.
3. Enter a station name for the selected FM station, and then tap **Save**.

Minimizing or Turning Off FM Radio

- Do one of the following:
  - Press ↩ to minimize and keep FM Radio running in the background so you can listen to the radio while going to another screen.
  - On the FM Radio screen, tap ⏻ on the upper-right corner of the FM Radio screen to turn off FM Radio.

2I. Bluetooth

- Turning Bluetooth On or Off (page 142)
- Changing the Device Name (page 142)
- Connecting a Bluetooth Headset or Car Kit (page 143)
- Reconnecting a Headset or Car Kit (page 144)
- Disconnecting or Unpairing From a Bluetooth Device (page 144)
- Sending and Receiving Information Using Bluetooth (page 145)
- Adding the Bluetooth Received Folder to the Home Screen (page 148)

Using Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually approximately 30 feet.

Turning Bluetooth On or Off

1. Press ⌂ > menu, and then tap **Settings** > **Wireless & networks**.
2. Select or clear the **Bluetooth** check box.

An even easier way to turn Bluetooth on or off is with the Bluetooth widget on the Home screen. For instructions on adding a widget to the Home screen, see “Customizing the Home Screen” on page 37.

Note: Turn off Bluetooth when not in use to conserve battery power, or in places where using a wireless device is prohibited, such as aboard an aircraft and in hospitals.

Changing the Device Name

The device name identifies your device to other devices.

1. Press ⌂ > menu, and then tap **Settings** > **Wireless & networks**.
2. If the **Bluetooth** check box is not selected, select it to turn Bluetooth on.

3. Tap **Bluetooth settings** > **Device name**.
4. Enter the name for your device in the dialog box, and then tap **OK**.

Connecting a Bluetooth Headset or Car Kit

You can listen to music over a Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset or car kit. It's the same procedure to set up stereo audio and hands-free devices.

For you to listen to music with your headset or car kit, the headset or car kit must support the A2DP Bluetooth profile.

1. Press ⌂ > menu, and then tap **Settings** > **Wireless & networks** > **Bluetooth settings**.
2. If Bluetooth is not switched on, tap the **Bluetooth** check box to select it.
3. Make sure that the headset is discoverable, so that your device can find the headset. Refer to the instructions that came with the headset to find out how to set it to discoverable mode.
4. Tap **Scan for devices**. Your device will start to scan for Bluetooth devices within range.
5. When you see the name of your headset displayed in the Bluetooth devices section, tap the name. Your device then automatically tries to pair with the headset.
6. If automatic pairing fails, enter the passcode supplied with your headset.

The pairing and connection status is displayed below the hands-free headset or car kit name in the Bluetooth devices section. When the Bluetooth headset or car kit is connected to your device, the Bluetooth connected icon is displayed in the status bar. Depending on the type of headset or car kit you have connected, you can then start using the headset or car kit to listen to music or make and receive phone calls.

Note: Due to different specifications and features of other Bluetooth-compatible devices, display and operations may be different, and functions such as transfer or exchange may not be possible with all Bluetooth-compatible devices.

Reconnecting a Headset or Car Kit

When you have paired a headset with your device, you should be able to reconnect it automatically by turning on Bluetooth on your device and then turning on the headset. However, sometimes you will need to reconnect manually, for example if you have been using your headset with another Bluetooth device.

1. Press ⌂ > MENU, and then tap **Settings > Wireless & networks > Bluetooth settings**.
2. If Bluetooth is not switched on, tap the **Bluetooth** check box to switch it on.
3. Make sure that the headset is discoverable.
4. Tap the headset's name in the Bluetooth devices section.
5. If prompted to enter a passcode, try 0000 or 1234, or consult the headset or car kit documentation to find the passcode.

If you still cannot reconnect to the headset or car kit, follow the instructions in "Disconnecting or Unpairing From a Bluetooth Device" in this chapter, and then follow the instructions in "Connecting a Bluetooth Headset or Car Kit."

Disconnecting or Unpairing From a Bluetooth Device

To disconnect a Bluetooth device:

1. Press ⌂ > MENU, and then tap **Settings > Wireless & networks > Bluetooth settings**.
2. In the Bluetooth devices section, tap the device to disconnect.
3. Tap **Disconnect**.

To unpair from a Bluetooth device:

You can make your device forget its pairing connection with another Bluetooth device. To connect to the other device again, you may need to enter or confirm a passcode again.

1. Press ⌂ > MENU, and then tap **Settings > Wireless & networks > Bluetooth settings**.
2. In the Bluetooth devices section, tap the device to unpair.
3. Tap **Unpair.**

Sending and Receiving Information Using Bluetooth

You can use Bluetooth to transfer information between your device and another Bluetooth-enabled device such as a phone or notebook computer. The first time you transfer information between your device and another device, you need to enter or confirm a security passcode. After that, your device and the other device are paired, and you will not need to exchange passcodes to transfer information in the future.

Sending Information From Your Device to Another Device

You can send the following types of information, depending on the device you are sending to:

- Images and videos
- Calendar events
- Contacts
- Audio files

1. Set the receiving device to discoverable mode. You may also need to set it to “Receive Beams” or “Receive Files”. Refer to the device’s documentation for instructions on receiving information over Bluetooth.
2. On the device, open the application that contains the information or file you want to send. For example, if you want to send a photo, press ⌂ and tap > **Gallery**.
3. Follow the steps for the type of item you want to send:
   - **Photo or video** (in Camera). After capturing a photo, on the preview screen, tap the Share button, and then tap **Bluetooth**.
   - **Photos and videos** (in Gallery). On the Albums tab, tap an album. Tap the Share button, tap Bluetooth, select the items you want to share, and then tap **Next**.
   - **Calendar event**. In the Calendar’s Day view, Agenda view, or Week view, press and hold the event, and then tap **Share vCalendar** > **Bluetooth**.
   - **Contact**. On the People screen’s All tab, press and hold the contact, and then tap **Send contact as vCard**. Tap the down arrow icon, and then select **Bluetooth** from the displayed list.

- **Music track**. With the track displayed on the Now playing screen, press (menu), and then tap **Share** > **Bluetooth**.
- **Voice recording**. On the main Voice Recorder screen, tap the Share button , and then tap **Bluetooth**.

4. If you are prompted to turn on Bluetooth, tap **Yes**.
5. Tap the name of the receiving device.
6. If prompted, accept the connection on the receiving device, and enter the same passcode on both your device and the other device, or confirm the auto-generated passcode.
7. On the receiving device, accept the file.

   The location where the information is saved depends on the type of information and the receiving device:

   - If you send a calendar event or contact, it is normally added directly to the corresponding application on the receiving device. For example, if you send a calendar event to a compatible phone, the event is shown in that phone's calendar application.
   - If you send another file type to a Windows computer, it is normally saved in the Bluetooth Exchange folder within your personal document folders.
     - On Windows XP, the path may be: C:\Documents and Settings\[your username]\My Documents\Bluetooth Exchange.
     - On Windows Vista, the path may be: C:\Users\[your username]\Documents.
   - If you send a file to another device, the saved location may depend on the file type. For example, if you send an image file to another wireless phone, it may be saved in a folder named "Images."

Receiving Information From Another Device

Your device is capable of receiving a wide variety of file types with Bluetooth, including photos, music tracks, and documents such as PDFs.

To receive files from another device, you need to have a microSD card installed in your device.

1. Press Home > Menu, and then tap **Settings** > **Wireless & networks** > **Bluetooth settings**.
2. If Bluetooth is not switched on, tap the **Bluetooth** check box to switch it on.
3. Tap the **Discoverable** check box.
4. On the sending device, send one or more files to your device. Refer to the device's documentation for instructions on sending information over Bluetooth.
5. If prompted, enter the same passcode on both your device and the other device, or confirm the auto-generated passcode. A Bluetooth authorization request is displayed on your device.
6. If you want to automatically receive files from the sending device in future, select the **Always trust device** check box.
7. Tap **OK**.
8. When your device receives a file transfer request notification, slide down the notifications panel, and then tap **Accept**.
9. When a file is transferred, a notification is displayed. To open the file immediately, slide down the notifications panel, and then tap the relevant notification.

When you open a received file, what happens next depends on the file type:

- Media files and documents are usually opened directly in a compatible application. For example, if you open a music track, it starts playing in the Music application.
- For a vCalendar file, select the calendar where you want to save the event, and then tap **Import**. The vCalendar is added to your Calendar events. (For more information on using Calendar, see "Calendar" on page 81.)
- For a vCard contact file, if there are multiple vCard files on your storage card, you can choose to import one, several, or all of those contacts to your contacts list.

Using Bluetooth FTP Server

Bluetooth FTP Server allows other devices with Bluetooth FTP profiles to view, access, copy, and delete files from your device's microSD card.

Note: To use Bluetooth FTP Server, you need to have a microSD card installed in your device.

To turn Blueooth FTP Server on and allow access to the microSD card contents:

1. Press ⌂ > menu, and then tap **Settings > Wireless & networks > Bluetooth settings > Advanced Settings**.
2. Select the **FTP Server** check box.
3. Pair your device with the other Bluetooth device that wants to access the microSD card contents. For more information about Bluetooth pairing, see "Connecting a Bluetooth Headset or Car Kit."
4. When the other device attempts to access your device's microSD card, a Bluetooth Authorization Request appears on the screen. Tap **Accept**. If you want to allow the connecting device to always access your device's microSD card, select the **Always** check box before you tap **Accept**.

   The microSD card contents appear on the other device's screen.

Adding the Bluetooth Received Folder to the Home Screen

You can add a folder to your device's screen that shows all files you have received with Bluetooth.

1. Press ⌂ and tap +.
2. On the Add to Home screen, tap **Folder > Bluetooth Received**.
3. Press and hold the Bluetooth received folder icon, and drag it to the Home screen position you want.
4. To view the folder contents, tap the folder icon. To open a file, tap the file name.

Section 3

Sprint Service

3A. Sprint Service: The Basics

- Voicemail (page 150)
- Text Messaging (SMS) and Multimedia Messaging (MMS) (page 152)
- Caller ID (page 162)
- Call Waiting (page 163)
- Making a 3-Way Call (page 163)
- Call Forwarding (page 164)
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Voicemail

Setting Up Your Voicemail

Your device automatically transfers all unanswered calls to your voicemail, even if your device is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your device is activated.

1. Press ⌂ and tap > **Voicemail**.
2. In the Personalize your voicemail window, tap **Personalize now**.
3. Your device will automatically connect with Sprint Voicemail service. Follow the voice prompts to:
   - Create your password.
   - Record your name announcement.
   - Record your greeting.

Note: **Voicemail Password**
Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

Voicemail Notification

There are several ways your device alerts you to a new message:

- By sounding the assigned ringer type.
- By displaying at the top of your screen.
- By flashing the notification LED (if enabled).

New Voicemail Message Alerts

When you receive a new voice message, you will see a message in the Notification panel (see “Notifications Panel” on page 15).

Note: When you are roaming off the Nationwide Sprint Network, you may not receive notification of new voicemail messages. Sprint recommends that you periodically check your voicemail by dialing your area code + your wireless phone number. When your voicemail answers, press * and enter your passcode. Roaming rates apply when you access voicemail while roaming off the Nationwide Sprint Network.

Your device accepts messages even when it is turned off. However, your device notifies you of new messages only when it is turned on and you are in a Sprint service area.

Retrieving Your Voicemail Messages

You can review your messages directly from your wireless device or from any other touch-tone phone.

Using Your Device

1. Press ⌂ and tap > **Voicemail**.
2. Tap on a message to play it back.

Using Another Phone to Access Messages

1. Dial your wireless phone number.
2. When your voicemail answers, tap *.
3. Enter your passcode.

Tip: When you call voicemail from another phone, you first hear the header information (date, time, and sender information) for the message. To skip directly to the message, tap 4 during the header.

Clearing the Message Icon

Your device may temporarily continue to display the message icon after you have checked your voice and text messages.

- Open the Notifications panel (see “Notifications Panel” on page 15) and tap **Clear notifications**.

Voicemail Key Guide

Here's a quick guide to your keypad functions while listening to voicemail messages.

Text Messaging (SMS) and Multimedia Messaging (MMS)

With Text Messaging (SMS), you can send and receive instant text messages between your wireless device and another messaging-ready phone.

In addition, Text Messaging includes a variety of preset messages, such as "I'm running late, I'm on my way," that make composing messages fast and easy. Use your device to customize your own preset messages (up to 160 characters).

Multimedia messages, or MMS, can contain text and pictures, recorded voice, audio or video files, picture slideshows, contact cards (vCard), or appointments (vCalendar).

Note: See your service plan for applicable charges for Text Messaging and SMS Voice Messaging.

Composing Text Messages

1. Press ⌂ and tap **> Messages.**
2. On the All messages screen, tap **New message**. The Compose screen opens.
3. Fill in one or more recipients. You can:
   - Enter phone numbers directly in the **To** field. If you're sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Tap a match to enter that number or address directly.
   - Tap the icon, and then select the phone numbers of the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, tap **Done**.
4. Tap the "Tap to add text" box and then start composing your message.

Note: A counter appears at the top of the **Send** button( ) to tell you how many characters you have entered and how many characters are left. Once you go over the 160-character limit, a new message is created but automatically joined into one when received.

5. When done, tap to send the text message.

Preset Messages

Preset messages make it easy to compose text messages.

To add or edit preset messages:

1. Press ⌂ and tap **>Messages.**
2. On the All messages screen, tap **New message**. The Compose screen opens.
3. Fill in one or more recipients. You can either:
   - Enter phone numbers in the **To** field. If you're sending the message to several phone numbers, separate the phone numbers with commas. As you enter information, any matching phone numbers from your contacts list are displayed. Tap a match to enter that number or address.

   – or –

   - Tap the icon, and then select the phone numbers of the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, tap **Done**.
4. Tap the "Tap to add text" box, press menu and tap **Quick text**. (You will see the list of preset messages.)
5. To add a new message, press menu and tap **Insert**. Enter your message and tap **OK**.

   – or –

   To edit a preset message, press menu and tap **Edit**. Tap the message you want to edit, edit the message, and then tap **OK**.

Sending a Multimedia Message (MMS)

1. Press ⌂ and tap > **Messages.**
2. On the All messages screen, tap **New message**. The Compose screen opens.
3. Fill in one or more recipients. You can either:
   - Enter phone numbers or email addresses in the **To** field. If you're sending the message to several recipients, separate the phone numbers or email addresses with commas. As you enter information, any matching phone numbers or addresses from your contacts list are displayed. Tap a match to enter that number or address.

   – or –

   - Tap the icon, and then select the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, tap **Done**.

Note: You can add a subject line by pressing MENU and then tapping **Add subject**.

4. Tap the "Tap to add text" box, and then start composing your message.
5. Press MENU and then tap **Attach**.
6. In the Attach window, select from the following file attachments:
   - **Picture**. Select **Camera** to take a photo and attach it, or **Gallery** to attach a photo from your storage card.
   - **Video**. Select **Camcorder** to capture a video and attach it, or **Videos** to attach a video from your storage card.
   - **Audio**. Select **Voice Recorder** to make a voice recording and attach it, or **Music & sounds** to attach a music file or voice recording from your storage card.
   - **App recommendation**. Choose an app you've installed from Android Market that you want to share with others. The URL from which the app can be downloaded will be inserted to your message.
   - **Location**. Add your current location (requires GPS to be turned on), or a location you pick on a map to your message. (See "Google Maps" on page 232 for more details.)

- **Contact (vCard)**. Select a contact from your device, and then select which contact information you want to attach.
- **Appointment (vCalendar)**. Select the calendar event you want to attach.
- **Slideshow**. See “Creating a Slideshow” for details.

Tip: You can also tap to attach an item to your MMS message.

7. To make changes to your attachment, tap . You can also press (menu), then tap **Remove** to start over.
8. Tap to send the MMS message.

Creating a Slideshow

In a multimedia message, you can add slides, each containing a photo, video, or audio.

1. In the multimedia message you’re composing, press (menu) and then tap **Attach** > **Slideshow**.
2. On the Edit slideshow screen, tap **Add slide**.
3. Tap **Slide 1**.
4. To compose your slideshow, do any of the following:
   - Add a picture. Tap **Insert picture**.
   - Add a video. Press (menu), and then tap **Add video** (you cannot add both a picture and a video on the same slide).
   - Add music or a voice recording. Press (menu), and then tap **Add audio**.
   - Add a caption. Tap the “Tap to add text” box.
   - Add a new slide. Tap **Add slide**.
   - View the next or previous slide. Tap or .
   - Preview your slideshow. Press (menu), and then tap **Preview**.
   - For more options, press (menu) and then tap **More**.
5. When finished, tap **Done** to attach the slideshow to your message.
6. When you have finished composing the multimedia message, tap .

Saving and Resuming a Draft Message

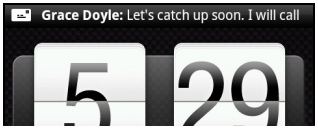
While composing a text or multimedia message, press ⟵ to automatically save your message as a draft.

To resume composing the message:

1. On the All messages screen, press menu, and then tap **Drafts**.
2. Tap the message to resume editing it.
3. When you finish editing the message, tap .

New Messages Notification

Depending on your notification settings, the device will play a ring tone, vibrate, or display the message briefly in the status bar when you receive a new text or multimedia message. To change the notification for new text and multimedia messages, see “Setting Text and Multimedia Message Options” for details.



A new message icon( ) also appears in the notifications area of the status bar to notify you of a new text or multimedia message. The Messages application icon (if shown on the Home screen) also displays the number of new messages .

To open the message, press and hold the status bar, and then slide the status bar down to open the Notifications panel. Tap the new message to open and read it. For information on reading and replying to messages see “Managing Message Conversations” in this chapter.

Managing Message Conversations

Text and multimedia messages that are sent to and received from a contact (or a number) are grouped into conversations or message threads in the All messages screen. Threaded text or multimedia messages let you see exchanged messages (similar to a chat program) with a contact on the screen.

To read a text message:

Do one of the following:

- On the All messages screen, tap the text message or message thread to open and read it.

- If you have a new message notification, press and hold the status bar, and then slide the status bar down to open the Notifications panel. Tap the new message to open and read it.

To return to the All messages screen from a text message thread, press MENU and then tap **All messages**.

Note: To view the details of a particular message, in the message thread, press and hold the message to open the options menu, and then tap **View message details.**

If a message contains a link to a Web page, tap the message and then tap the link to open it in the Web browser.

If a message contains a phone number, tap the message and then tap the phone number to dial the number or add it to your contacts.

To view a multimedia message (MMS):

1. Press HOME and tap > **Messages.**
2. On the All messages screen, tap a multimedia message or message thread to open it.
3. Tap the attachment to open it. If the attachment is a vCard contact, it is imported to your device's contacts list. For more information, see "About People" on page 62. If the attachment is a vCalendar file, you can choose the calendar where you want to save the event. For information on using Calendar, see "Calendar" on page 81.
4. To save the attachment to the storage card, press and hold the sender's name or number, and then tap **Save [attachment type]** on the options menu.

Note: When **Auto-retrieve** in MMS settings is disabled, only the message header is downloaded. To download the entire message, tap the **Download** button at the right side of the message. For details, see "Setting Text and Multimedia Message Options" later in this chapter.

If you are concerned about the size of your data downloads, check the multimedia message size before you download it.

To reply to a text or multimedia message:

1. Press HOME and tap > **Messages.**
2. On the All messages screen, tap a text or multimedia message thread to open it.

3. Tap the text box at the bottom of the screen, enter your reply message, and then tap **Send**.

Note: To reply to a text message with a multimedia message, open the text message, press (menu) and then tap **More** > **Add subject**, or **Attach**. The text message is automatically converted into a multimedia message.

To protect a message from deletion:

You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

1. Press (home) and tap > **Messages.**
2. On the All messages screen, tap a message thread.
3. Press and hold the message that you want to lock.
4. Tap **Lock message** on the options menu. A lock icon is displayed at the right hand side of the message.

To delete a message thread:

1. Press (home) and tap > **Messages.**
2. On the All messages screen, tap the message thread that you want to delete.
3. Press (menu), and then tap **Delete**.
4. When prompted to confirm, tap **OK**. Any locked messages in the thread will not be deleted unless you select the **Delete locked messages** check box.

To delete several message threads:

1. Press (home) and tap > **Messages.**
2. On the All messages screen, press (menu), and then tap **Delete**.
3. Select the message threads you want to delete.
4. Tap **Delete**. Any locked messages will not be deleted.

To delete a single message:

1. While viewing a message thread, press and hold the message that you want to delete.
2. If the message is locked, tap **Unlock message** on the options menu, and then press and hold the message to display the options menu again.
3. Tap **Delete message** on the options menu.
4. When prompted to confirm, tap **OK**.

To view contact details and communicate with a contact:

When you have received a message from someone in your stored contacts, you can tap the contact's photo or icon in the message thread to open a menu of options. Depending on the stored contact information, you can view the contact details, phone or send an email message to the contact, and more.

Setting Text and Multimedia Message Options

1. Press ⌂ and tap > **Messages**.
2. On the All messages screen, press menu and then tap **Settings**. You can set the following:

Storage settings

- **Delete old messages**: Automatically delete older messages, except for locked messages, when the set limits are reached.
- **Text message limit**: Choose the maximum number of text messages to store in each conversation thread. (This does not include locked messages.)
- **Multimedia message limit**: Choose the maximum number of MMS messages to store in each conversation thread. (This does not include locked messages.)

SMS settings

- **Delivery reports**: Receive a report on the delivery status of your message.
- **Priority setting**: Set the message priority of text messages sent.

MMS settings

- **Delivery reports**: Receive a report on the delivery status of your message.
- **Read reports**: Receive a report whether each recipient has read the message or deleted it without reading.

- **Auto-retrieve**: Select this option to automatically retrieve all your multimedia messages completely. When selected, the multimedia message header plus the message body and attachments will automatically download to your device. If you clear this check box, only the multimedia message header will be retrieved and shown in your All messages screen.
- **Roaming auto-retrieve**: Automatically retrieve all your messages completely when roaming. This may incur significant phone charges.
- **Priority setting**: Set the message priority of text messages sent.
- **Maximum message size**: Set the maximum file size of a multimedia message. The multimedia message will not be sent out if it exceeds the file size set here.
- **Connection settings**: View various connection settings such as the connection name and server address.

Received messages

- **Received notification**: Select this option if you want to receive a notification in the status bar when a new text or multimedia message arrives.
- **Play notification sound**: If you want the device to ring when a new message arrives, select this option.
- **Notification sound**: Select a ring tone that is specific to new text and multimedia messages. Note that the ring tone briefly plays when selected.
- **Vibrate**: Select this option if you want the device to vibrate when a new text or multimedia message arrives.

Sent messages

- **Sent notification**: Select this option if you want to receive a notification in the status bar when a message is sent successfully.
- **Failure notification**: Select this option if you want to receive a notification in the status bar when a message is not sent successfully.
- **Play notification sound**: If you want the device to ring when a sent or failure notification is received, select this option.
- **Notification sound**: Select a ring tone that is specific to sent or failure notifications. Note that the ring tone briefly plays when selected.

- **Vibrate**: Select this option if you want the device to vibrate when a new text or multimedia message arrives.
- **Display message on screen**: Set your phone to show pop-up notifications (not just in the status bar) when your messages are sent successfully or not. You can also select **None** to disable this option.

Adding the Messages Widget

Add the Messages widget so you can read your messages right on the Home screen.

To learn how to add widgets, refer to “Customizing the Home Screen” on page 37.

Caller ID

Caller ID identifies a caller before you answer the device by displaying the number of the incoming call. If you do not want your number displayed when you make a call, follow these steps.

1. Press ⌂ and tap Phone.
2. Tap * 6 MNO 7 PQRS.
3. Enter a phone number.
4. Tap Call.

To permanently block your number, call Sprint Customer Service.

Call Waiting

When you're on a call, Call Waiting alerts you to incoming calls by sounding two beeps. Your device's screen informs you that another call is coming in and displays the caller's phone number (if it is available and you are in digital mode).

To respond to an incoming call while you're on a call:

- Press (menu) and then tap **Flash**. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

- Press (menu) and then tap **Flash** again.

Tip: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing * 7 PQRS 0+ before placing your call. Call Waiting is automatically reactivated once you end the call.

Making a 3-Way Call

With 3-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

1. On the Phone screen, enter a number and tap Call.
2. Once you have established the connection, press (menu), tap **Add call**, and dial the number of the second participant. (This puts the first caller on hold and dials the second number.)
3. When you're connected to the second party, press (menu) and tap **Merge calls**.

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

To end the three-way call, tap End call.

Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your device is turned off. You can continue to make calls from your device when you have activated Call Forwarding.

Note: You are charged a higher rate for calls you have forwarded.

To activate Call Forwarding:

1. Press ⌂ and tap Phone.
2. Tap ✶ 7 PQRS 2 ABC.
3. Enter the area code and phone number to which you want your calls forwarded.
4. Tap Call. (You will see a message and hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

1. Press ⌂ and tap Phone.
2. Tap ✶ 7 PQRS 2 ABC 0+.
3. Tap Call. (You will see a message and hear a tone to confirm the deactivation.)

Roaming

Roaming Icon

Your display screen always lets you know when you're off the Nationwide Sprint Network. Anytime you are roaming, the device displays the roaming icon ( ).

Roaming on Other Digital Networks

When you're roaming on digital networks, your call quality and security will be similar to the quality you receive when making calls on the Nationwide Sprint Network. However, you may not be able to access certain features, such as data services, depending on the available network.

Note: If you're on a call when you leave the Nationwide Sprint Network, your call is dropped. If your call is dropped in an area where you think Sprint service is available, turn your device off and on again to reconnect to the network.

Checking for Voicemail Messages While Roaming

When you are roaming off the Nationwide Sprint Network, you may not receive on-device notification of new voicemail messages. Callers can still leave messages, but you will need to periodically check your voicemail for new messages if you are in a roaming service area for an extended period of time.

1. Dial your area code + your phone number.
2. When you hear your voicemail greeting, tap *.
3. Enter your passcode at the prompt and follow the voice prompts.

When you return to the Nationwide Sprint Network, voicemail notification will resume as normal.

Setting Roam Mode

Your device allows you to control your roaming capabilities. By using the Roaming menu option, you can determine which signals your device accepts.

Choose from two different settings on your dual-band phone to control your roaming experience.

1. Press Home > Menu.
2. Tap **Settings** > **Wireless & networks** > **Mobile networks**.
3. Tap **Roaming**.
   - **Sprint Only** to access only the Sprint network and prevent roaming on other networks.
   - **Automatic** to seek service on the Nationwide Sprint Network. When Sprint service is unavailable, the device searches for an alternate system.

Call Guard

Your device has two ways of alerting you when you are roaming off the Nationwide Sprint Network: the onscreen roaming icon and Call Guard. Call Guard makes it easy to manage your roaming by requiring an extra step before you can place or answer a roaming call. (This additional step is not required when you make or receive calls while on the Nationwide Sprint Network.)

To turn Call Guard on or off:

1. Press ⌂ > menu.
2. Tap **Settings** > **Wireless & networks** > **Mobile networks**.
3. Select the **Call guard** check box to turn on Call Guard; clear the check box to turn off Call guard.

Note: Your device's Call Guard is turned on by default.

Voice dialing and speed dialing are not available when you are roaming with Call Guard enabled.

To place roaming calls with Call Guard on:

1. On the Phone screen, dial your area code + the seven-digit number and tap Call.
2. Select **Roam Call**.

To answer incoming roaming calls with Call Guard on:

- Tap **Answer**. (A message will be displayed notifying you that roaming charges will apply.)

Note: If the **Call Guard** check box is selected, you need to take extra steps to make and receive roaming calls.

Data Roam Guard

Depending on service availability and roaming agreements, your device may be able to access data services while roaming on certain digital systems. Your device automatically alerts you when you are roaming off the Nationwide Sprint Network and try to use data services, such as messaging.

Note: To turn Data Roam Guard off, press ⌂ > menu, and then tap **Settings** > **Wireless & networks** > **Mobile networks**. Clear the **Data Roam Guard** option.

To use data services when Data Roam Guard is active:

- When a pop-up notification appears informing you that data roam charges may apply, tap **Roam** to connect.

3B. Web and Data Services

- Ways of Connecting to the Internet (page 167)
- Connecting Using Wi-Fi (page 167)
- Connecting Using Sprint 4G (page 170)
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Ways of Connecting to the Internet

Your device's networking capabilities allow you to wirelessly access the Internet or your corporate network through one of the following connections:

- Wi-Fi
- Sprint 4G
- Data Services
- Virtual Private Networks or VPN

Connecting Using Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 300 feet. To use your device's Wi-Fi, you need access to a wireless access point or "hotspot."

Note: The availability and range of the Wi-Fi signal depends on a number of factors, including infrastructure and other objects through which the signal passes.

Turning Wi-Fi On and Connecting to a Wireless Network

1. Press ⌂ > MENU and tap **Settings** > **Wireless & networks**.
2. Select the **Wi-Fi** check box to turn Wi-Fi on. The device will scan for available wireless networks.
3. Tap **Wi-Fi settings**. The network names and security settings (Open network or Secured with WEP) of detected Wi-Fi networks are displayed in the Wi-Fi networks section.
4. Tap a Wi-Fi network to connect. If you selected an open network, you will be automatically connected to the network. If you selected a network that is secured with WEP, enter the key, and tap **Connect**.

Depending on the network type and its security settings, you may also need to enter more information or choose a security certificate.

When your device is connected to a wireless network, the Wi-Fi icon ( ) appears in the status bar and tells you the approximate signal strength (number of bands displayed).

If **Network notification** in Wi-Fi settings is enabled, this icon ( ) appears in the status bar whenever the device detects an available wireless network within range.

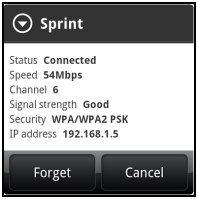
Note: The next time your device connects to a previously accessed secured wireless network, you will not be prompted to enter the WEP key again, unless you reset your device to its factory default settings.

Wi-Fi networks are self-discoverable, which means no additional steps are required for your device to connect to a Wi-Fi network. It may be necessary to provide a user name and password for certain closed wireless networks.

Checking the Wireless Network Status

1. Press > and tap **Settings** > **Wireless & networks**.
2. On the Wireless & networks screen, tap **Wi-Fi settings**, and then tap the wireless network that the device is currently connected to.

A message box is then displayed showing the Wi-Fi network name, status, speed, signal strength, and other details.



Note: If you want to remove the device's wireless network settings, tap **Forget** on this window. You need to enter the settings again if you want to connect to this wireless network.

Connecting to Another Wi-Fi Network

1. On the Wireless controls screen, tap **Wi-Fi settings**. Detected Wi-Fi networks are displayed in the Wi-Fi networks section. To manually scan for available Wi-Fi networks, on the Wi-Fi settings screen, press and tap **Scan**.
2. Tap another Wi-Fi network to connect to it.

Note: If the wireless network you want to connect to is not in the list of detected networks, scroll down the screen, and tap **Add Wi-Fi network**. Enter the wireless network settings and tap **Save**.

Adding the Wi-Fi Widget

Add the Wi-Fi widget to the Home screen to make it faster for you to turn Wi-Fi on or off.

To learn how to add widgets, see "Customizing the Home Screen" on page 37.

Connecting Using Sprint 4G

Sprint 4G provides your device with wireless Internet access over greater distances than Wi-Fi and delivers data transfer rates of up to 30 Mbps. To connect your device to Sprint 4G network, you need access to a Sprint 4G base station.

For more information about the availability of Sprint 4G in your location, visit www.sprint.com/coverage on the Web.

Note: The availability and range of the Sprint 4G depends on a number of factors including your distance to the Sprint 4G base station, and infrastructure and other objects through which the signal passes.

Turning Sprint 4G On and Connecting to the Sprint 4G Network

1. Press > and tap **Settings** > **Wireless & networks**.
2. Scroll down the screen and select the **4G** check box to turn Sprint 4G on. The device will automatically scan for the Sprint 4G network and will automatically connect to it.

When your device is connected to the Sprint 4G network, the 4G icon ( ) appears in the status bar and tells you the approximate signal strength (number of bands displayed). If **Network notification** in 4G settings is enabled, this icon ( ) appears in the status bar whenever the device detects the Sprint 4G network.

Note: The Sprint 4G network is self-discoverable, which means no additional steps are required for your device to connect to it.

Checking Sprint 4G Network Status

1. Press Home > Menu and tap **Settings** > **Wireless & networks**.
2. Scroll down the screen and tap **4G settings**. The network provider name, signal strength, and IP address are displayed.

Adding the Sprint 4G Widget

Add the Sprint 4G widget to the Home screen to make it faster for you to turn it on or off.

To learn how to add widgets, see “Customizing the Home Screen” on page 37.

Getting Started With Data Services

With your Sprint service, you are ready to start enjoying the advantages of data services. This section will help you learn the basics of using your data services, including managing your user name, launching a data connection, and navigating the Web with your device.

Your User Name

When you buy your device and sign up for service, you’re automatically assigned a user name, which is typically based on your name and a number, followed by “@sprintpcs.com.” (For example, the third John Smith to sign up for Sprint data services might have jsmith003@sprintpcs.com as his user name.)

When you use Sprint data services, your user name is submitted to identify you to the Nationwide Sprint Network. Your user name will be automatically programmed into your device. You don’t have to enter it.

Finding Your User Name

If you aren't sure what your user name is, you can easily find it on your device.

- Press Home > Menu and tap **Settings > About phone > Network > Current username**.

Updating Your User Name

If you choose to change your user name and select a new one online, you must then update the user name on your device.

- Press Home > Menu and tap **Settings > System updates > Update profile**. (To cancel, press Power/End before completing the update.)

Launching a Web Connection

- Press Home and tap Internet > **Internet**. (Your data connection starts and you see the SprintWeb℠ home page.)

Data Connection Status and Indicators

Your device displays the current status of your data connection through indicators at the top of the screen. The following symbols are used:

Your device is connected to the high-speed Sprint 3G network (EVDO). When the arrows are white, your device is transferring data (for example, when you are opening a Web page); when the arrows are gray, your device is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open). In either state, you can receive incoming calls.

Your device is on and is connected to the Sprint 1xRTT data network. When the arrows are white, your device is transferring data (for example, when you are opening a Web page) and you cannot receive calls. When the arrows are gray, your device is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open), and you can receive calls.

If you do not see an indicator, your device does not have a current data connection. To launch a connection, see “Launching a Web Connection.”

Turning the Data Connection On or Off

Turning your data connection off can help optimize your battery life. It can also save money on data charges. However, when your data connection is turned off, you may not always receive automatic updates to your email, social network accounts, and other synchronized information.

1. Press ⌂ > menu and tap **Settings** > **Wireless & networks**.
2. Select the **Mobile network** check box to turn on the data connection; clear the check box to turn off the data connection.

Adding the Data Connection Widget

Add the Data connection widget to the Home screen to make it faster for you to turn the device’s data connection on or off.

To learn how to add widgets, see “Customizing the Home Screen” on page 37.

Connecting to a Virtual Private Network (VPN)

From your device, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network.

Preparing Your Device for VPN Connection

Depending on the type of VPN you are using at work, you may be required to enter your login credentials or install security certificates before you can connect to your company’s local network. You can get this information from your network administrator.

Also, your device must first establish a Wi-Fi or data connection before you can initiate a VPN connection. For information about setting up and using these connections on your device, see “Launching a Web Connection” and “Turning Wi-Fi On and Connecting to a Wireless Network.”

Setting Up Secure Credential Storage

If your network administrator instructs you to download and install security certificates, you must first set up the device's secure credential storage.

1. Press ⌂ > menu, tap **Settings** > **Security**, and then tap **Set password**.
2. Enter a new password (at least eight characters without any spaces) for the credential storage, scroll down and confirm the password, and then tap **OK**.
3. Select the **Use secure credentials** check box.

You can then download and install the certificates needed to access your local network. Your network administrator can tell you how to do this.

Adding a VPN Connection

1. Press ⌂ > menu and tap **Settings** > **Wireless & networks** > **VPN settings**.
2. Tap **Add VPN**, and then tap the type of VPN you want to add.
3. Tap **VPN settings** and set them up according to the security details you have obtained from your network administrator.
4. When finished, press menu, and then tap **Save**.

The VPN is then added to the VPNs section of the VPN settings screen.

Connecting to a VPN

1. Press ⌂ > menu and then tap **Settings** > **Wireless & networks** > **VPN settings**.
2. In the VPNs section, tap the VPN that you want to connect to.
3. When prompted, enter your log in credentials, and then tap **Connect**. When you are connected, the VPN connected icon appears in the notification area of the title bar.
4. Open the Web browser to access resources such as intranet sites on your corporate network. (For more information, see "Opening the Browser" on page 175.)

Disconnecting From a VPN

1. Press and hold the title bar, and then drag down to open the Notifications panel.
2. Tap the VPN connection to return to the VPN settings screen, and then tap the VPN connection to disconnect from it.

When your device has disconnected from the VPN, the VPN disconnected icon is displayed in the notification area of the title bar.

Using the Device's Web Browser

Open the browser to start surfing the Web. The browser is fully optimized and comes with advanced features that let you enjoy Internet browsing on your device.

Opening the Browser

► Press ⌂ and tap > **Internet**.

The Browser Menu

Although the home page offers a broad and convenient array of sites and services for you to browse, not all sites are represented, and certain functions, such as going directly to specific websites, are not available. For these and other functions, you will need to use the browser menu. The browser menu offers additional options to expand your use of the Web on your device.

Opening the Browser Menu

The browser menu may be opened any time you have an active data session, from any page you are viewing.

To open the browser menu:

► Press menu while on the browser.

Options available under the browser menu include:

- **Back**: Returns you to a previously viewed page (after having tapped **Forward**).
- **Forward**: Returns you to a previously viewed page (after having tapped **Back**).
- **Add bookmark**: Allows you to bookmark the current site.
- **Bookmarks**: Allows you to access and manage your bookmarks.
- **Windows**: Allows you to open additional browser windows.
- **More**
  - **Home**: Lets you return to your home page.
  - **Find on page**: Allows you to find specific text on a Web page.
  - **Text selection**: Allows you to select text to copy, looking up for information, and share. For more information, see “Copying Text, Looking Up Information, and Sharing” on page 181.
  - **Page info**: Lets you display the information about the website.
  - **Share page**: Lets you send the website URL using **Bluetooth**, **Facebook**, **Friend Stream**, **Gmail**, **Mail**, **Messages**, or **Peep**.
  - **Downloads**: Lets you view applications that you have downloaded from the Web.
  - **History**: Keeps a list of links to your most recently visited sites. To navigate to a site, touch a site.
  - **Settings**: Opens the browser settings.

Going to a Website

1. On the browser screen, press menu and tap the URL box at the top of the screen.
2. Enter the website address using the keyboard. As you enter the address, matching website addresses will appear on the screen. Tap an address to go directly to that website or continue entering the website address.
3. Tap ↵ on the onscreen keyboard.

Setting Your Home Page

1. With the browser open, press (menu) and then tap **More** > **Settings** > **Set home page**.
2. In the Set home page screen, select the home page you want to use.
   - **Use default** to set the SprintWeb℠ home page as your home page.
   - **Use current** to set the current Web page you are browsing as your home page.
   - **Set home page** to enter the URL of the website you want to use as your home page.

Changing the Screen Orientation

The device automatically changes the screen orientation depending on how you are holding your device.

Note: The **Auto-rotate screen** check box in (⟳) > (menu) > **Settings** > **Display** needs to be selected for the screen orientation to automatically change.

Browsing Full Versions of Web Pages

Some websites display a mobile version of their pages to phone Web browsers. You can choose to view the full version of all pages, even for these sites.

- On the browser screen, press (menu), tap **More** > **Settings**, and clear the **Mobile view** check box.

Navigating on a Web Page

Panning on a Web Page

- Slide your finger on the screen in any direction to navigate and view other areas of the Web page.

Zooming In or Out on a Web Page

- Tap the screen twice quickly to zoom in; tap the screen twice quickly again to zoom out.

  – or –

  Spread or pinch the screen to zoom in and out.

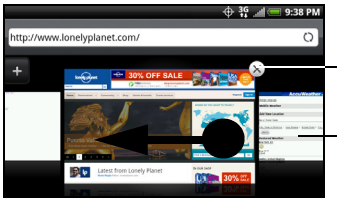
Opening a New Browser Window

Open multiple browser windows to make it easier for you to switch from one website to another. You can open up to four browser windows.

1. On the browser screen, press menu and tap **Windows**.
2. Tap +. A new browser window opens and goes to the home page that is set.

Switching Between Browser Windows

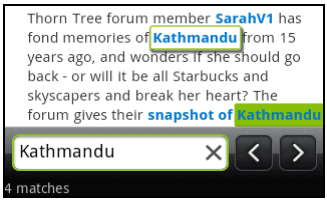
1. On the browser screen, press menu and tap **Windows**.
2. Select the browser window you want to view by sliding your finger on the screen from right to left.



3. Tap the browser window to open it in full-screen mode.

Finding Text In a Web Page

1. While viewing a Web page, press menu and tap **More > Find on page**.
2. Enter the search item. As you enter characters, matching characters will be highlighted in green. Tap the left or right arrow to go to the previous or next matching item.


Thorn Tree forum member SarahV1 has fond memories of Kathmandu from 15 years ago, and wonders if she should go back - or will it be all Starbucks and skyscapers and break her heart? The forum gives their snapshot of Kathmandu
Kathmandu
4 matches

Selecting Links in Web Pages

Links can be selected as shown below. Links are enclosed in a colored box when selected.

Link	*What to do*
Web page address (URLs)	● Tap the link to open the Web page. ● Press and hold the link to open a menu that allows you to open, bookmark, copy to the clipboard, or share the link using email.
Email address	● Tap to send an email message to the email address. ● Press and hold and tap **Copy** on the menu to copy the email address to the clipboard. You can paste the email address later when creating a new contact or sending a new email message.

The browser also recognizes some phone numbers and addresses that allow you to call the phone number or locate the address in Google Maps™. Recognized phone numbers and addresses are highlighted in green when you navigate to them.

Link	What to do
Location address	Tap the address to open Google Maps and locate the address.
Phone number	Tap to open the Phone screen to call the phone number.

Tip: Zoom in on the Web page when links are too small for tapping directly on the screen.

Downloading Applications From the Web

Before you can download applications from the Web, you must first enable downloading from the device settings.

1. Press ⌂ > menu and tap **Settings** > **Applications**.
2. Select the **Unknown sources** check box.
3. When the **Attention** dialog box opens, tap **OK**.

Note: All downloaded applications are saved to the microSD card. Before you download an application from the Web, make sure that you have installed a microSD card on your device. For information on how to install a microSD card, see "Inserting the microSD Card" on page 115.

WARNING: Applications downloaded from the Web can be from unknown sources. To protect your device and personal data, download applications only from trusted sources such as Android Market. Refer to "Downloading Applications and Games From Android Market" on page 200 for details.

To view your downloads:

- On the browser screen, press menu and tap **More** > **Downloads**.

Copying Text, Looking Up Information, and Sharing

You can select text on a Web page and then:

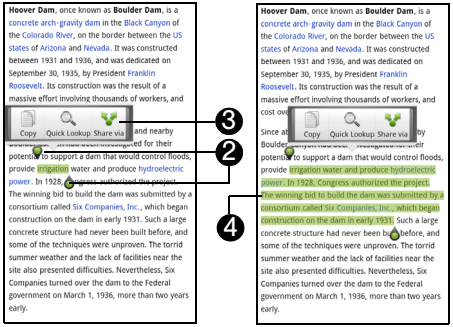
- Copy it.
- Look it up on Wikipedia or in Google Dictionary.
- Get a translation of the text from Google Translate.
- Share the text in a new email, text, or multimedia message or in your status update on a social network.

Selecting Text

1. Press and hold on a word.

Tip: To select text in a link, press and hold the link, and then tap **Text selection**.

2. Drag the start and end markers to highlight the surrounding text you want to select. You can drag to increase or decrease the text selection area.
3. Tap an icon to copy, search or translate, or share the selected text.
4. To select a larger block of text, you can drag these markers up or down.


Hoover Dam, once known as Boulder Dam, is a concrete arch-gravity dam in the Black Canyon of the Colorado River, on the border between the US states of Arizona and Nevada. It was constructed between 1931 and 1936, and was dedicated on September 30, 1935, by President Franklin Roosevelt. Its construction was the result of a massive effort involving thousands of workers, and
Copy
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potential to support a dam that would control floods, provide irrigation water and produce hydroelectric power. In 1928, Congress authorized the project.
The winning bid to build the dam was submitted by a consortium called Six Companies, Inc., which began construction on the dam in early 1931. Such a large concrete structure had never been built before, and some of the techniques were unproven. The torrid summer weather and the lack of facilities near the site also presented difficulties. Nevertheless, Six Companies turned over the dam to the Federal government on March 1, 1936, more than two years early.

Copying and Pasting Text

1. After you have selected the text you want to copy, tap . The selected text is then copied to the clipboard.
2. In a text box (for example while composing a message), press and hold at the point where you want to paste the text.
3. Tap **Paste**.

Searching or Translating Text

1. After you have selected the text you want to search or translate, tap .
2. Tap one of the following tabs:
   - **Wikipedia** Look for related information about the selected text in Wikipedia.
   - **Google Translate** Translate the selected text to another language.
   - **Google Dictionary** Look up the selected text in the dictionary.

Pasting Text in a New Message or Social Network Status Update

1. After you have selected the text you want to share, tap .
2. Select an option to paste the selected text in a new email, text or multimedia message or in your status update on a social network such as Twitter.

Managing Bookmarks and Previously Visited Web Pages

You can store as many bookmarks as you want on your device. You can also access a convenient History list of the sites you have visited, or quickly view the pages that you access most often.

To bookmark a website:

1. While viewing a Web page, press menu, and then tap **Add bookmark**. The New bookmark screen opens.
2. Edit the bookmark **Name** if needed, and then tap **Done**.

To open a bookmark:

1. On the browser screen, press menu and tap **Bookmarks**.
2. Select the bookmark you want to open by sliding your finger up or down.
3. On the **Bookmarks** tab , navigate to the bookmark you want to open, and then tap it.

To edit a bookmark:

1. On the browser screen, press Menu and tap **Bookmarks**.
2. On the **Bookmarks** tab , press Menu and tap **Edit**.
3. Tap the bookmark you want to edit.
4. Enter your changes and tap **Done**.

To viewing a previously visited page:

1. On the browser screen, press Menu and tap **Bookmarks**.
2. On the **History** tab , navigate to the page you want to view and then tap the page.

To clear the list of previously visited pages:

1. On the browser screen, press Menu and tap **Bookmarks**.
2. On the **History** tab , press Menu, and then tap **Clear history**.

To view a page that you often visit:

1. On the browser screen, press Menu and tap **Bookmarks**.
2. On the **Most Visited** tab , navigate to the page you want to view, and then tap the page.

To clear the list of most visited pages:

1. On the browser screen, press Menu and tap **Bookmarks**.
2. On the **Most Visited** tab , press Menu, and then tap **Clear all.**

To change the view of bookmarks or most visited pages:

On the browser screen, press Menu and tap **Bookmarks**.

On the **Bookmarks** tab or the **Most visited** tab , press Menu, and then tap **Thumbnails**, **List**, or **Grid** to change the view. For example, if you are in Thumbnails view and you want to view bookmarks in a grid, press Menu and tap **List**, and then press Menu and tap **Grid**.

Accessing Email Messages

You can send and receive email messages from your favorite POP3/IMAP email account, or from the Exchange ActiveSync account that you use at work right from your device. **Mail** and **Gmail** allow you to stay connected 24 hours a day anywhere on the Nationwide Sprint Network.

Email

Use the Mail application to send and receive email from your webmail or other accounts, using POP3 or IMAP. You can also access your Exchange ActiveSync email and other features on your device.

Adding a POP3/IMAP Email Account

1. Press (menu) and tap > **Mail**.
2. Do one of the following:
   - If this is your first time to add an email account in Mail, tap **Other (POP3/IMAP)** on the Choose a mail provider screen.
   - If you have already added an email account in Mail, in your email Inbox, tap on the upper-left corner, and then tap **New Account**. If the Choose a mail provider screen is displayed, tap **Other (POP3/IMAP)**.
3. Enter the **Email address** and **Password** for the email account and then tap **Next**.

Important: If the account type you want to set up is not in the device database, you will be asked to enter more details. You should get all pertinent information for the email account such as incoming and outgoing server settings before you proceed.

4. Enter the **Account name** and **Your name** and tap **Finish setup**.

Adding an Exchange ActiveSync Account

If you synchronize your device with your Exchange ActiveSync account, you can read, manage, and send email in the same easy way as with a POP3/IMAP account. However, you can also access some powerful Exchange features.

1. Press ⌂ and tap > **Mail**.
2. On the Choose a mail provider screen, tap **Microsoft Exchange ActiveSync**.
3. Enter the Exchange ActiveSync account details and then tap **Next**.

Note: Your corporate Exchange Server must support auto-detect for the device to automatically set up the Exchange ActiveSync account. If your corporate Exchange Server does not support auto-detect, you will need to enter your Exchange Server settings after you tap **Next**. Ask your Exchange Server administrator for details.

4. Select the type of information you want to synchronize and tap **Finish setup**.

Creating Another Email Account

- If you are in the Inbox of an email account, press MENU and then tap **More > New account**.

Composing and Sending Email

1. Press ⌂ and tap > **Mail**.
2. On the email account Inbox, press MENU and tap **Compose**.

Tip: Tap ▼ on the upper-left corner to switch to a different email account.

3. Fill in one or more recipients. You can:
   - Enter email addresses directly in the **To** field. If you're sending the email to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Tap a match to enter the address directly.
   - Tap the icon, and then select the email addresses of the contacts to whom you want to send the email. You can also select contact groups as recipients, or add contacts from the company directory if you have set up an

Exchange ActiveSync account on your device. When you have selected all the message recipients, tap **Done**.

Tip: If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press (menu) and tap **Show Cc/Bcc**.

4. Enter the subject, and then compose your message.
5. To add an attachment, press (menu), tap **Add attachment**, and choose from the following options:
   - **Picture**: Select **Camera** to take a photo and attach it, or **Gallery** to attach a photo from your storage card.
   - **Video**: Select **Camcorder** to capture a video and attach it, or **Videos** to attach a video from your storage card.
   - **Audio**: Select **Voice Recorder** to make a voice recording and attach it, or **Music & sounds** to attach a music file or voice recording from your storage card.
   - **App recommendation**: Choose an app you've installed from Android Market that you want to tell other people about. The URL from which the app can be downloaded will be inserted in your email.
   - **Location**: You can attach location information. Send your current location (requires GPS to be turned on), a location stored in Footprints, or a location you pick on a map. (For more information about GPS, maps, and Footprints, see "GPS Services" on page 230.)
   - **Document**: Attach a PDF file or an Office document such as a text file or a spreadsheet.
6. Tap **Send** to send the message immediately, or tap **Save as draft** if you want to send it later.

Note: To open a draft email, in the email account Inbox, press (menu), and then tap **Folders** > **Drafts**.

Viewing and Replying to Email

1. Press (home) and tap > **Mail**.
2. On the email account Inbox, tap the message you want to view.

Tip: Tap on the upper-left corner to switch to a different email account.

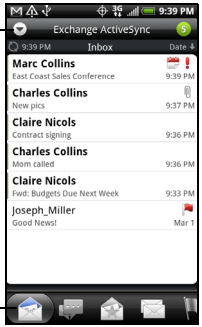
3. Tap **Reply** or **Reply all** to reply to the message.

Managing Your Email Inbox

To view your email inbox:

1. Press ⌂ and tap > **Mail**.
2. Tap a tab at the bottom of the screen to filter the inbox.

Tap to view a different email account or add a new email account.



Filter tabs. See “Inbox filter tabs” for details.

Inbox filter tabs:

1. **Received:** Displays email messages as individual items.
2. **Conversations:** Displays messages as conversations, grouped according to the subject line. Tap a subject in the list to show the email conversation.
3. **Favorites:** Displays messages from contacts in your VIP group. To add contacts to the VIP group from this tab, tap **Add contact to group**, select the contacts you want to add, and then tap **Save**. For more information on contact groups, see “Working with Groups” on page 73.
4. **Unread:** Displays unread messages.
5. **Marked:** (Exchange ActiveSync only) Displays all flagged messages.
6. **Meeting invitations:** (Exchange ActiveSync only) Displays meeting invitations which you have not yet accepted or declined.
7. **Attachments:** Displays all messages that have attachments.

To refresh an email account:

Whatever your automatic synchronization settings are, you can also synchronize your sent and received email messages manually at any time.

► While in the account you want to synchronize, press menu and tap **Refresh**.

To sort email messages:

1. On the email account Inbox, press menu and tap **Sort**.
2. Select from the options to sort email messages by date received, priority, subject, sender, or size.

To delete an email message:

1. On the email account Inbox, press and hold the message you want to delete.
2. On the options menu, tap **Delete**.

To delete multiple email messages:

1. On the email account Inbox, press menu and tap **Delete**.
2. Select the messages you want to delete, and then tap **Delete**.

Using Exchange ActiveSync Email Features

To synchronize Exchange ActiveSync email:

You can set Exchange ActiveSync to automatically check for new Exchange ActiveSync email messages. For more information, see “Synchronizing Exchange ActiveSync” on page 53.

To flag email messages:

For an Exchange ActiveSync account, you can flag email messages to help you keep track of them.

1. Press home and tap > **Mail**.
2. On the email account Inbox, tap the message you want to view.

Tip: Tap on the upper-left corner to switch to a different email account.

3. Tap the white flag ( ) on the upper-right corner of the screen to mark the message. The flag turns red ( ) when you mark the message.

To set out of the office status:

You can set your Out of Office status and auto-reply message right from your device.

1. Press ⌂ and tap > **Mail**.
2. Switch to the Exchange ActiveSync account.
3. Press menu and then tap **More** > **Out of the office**.
4. Tap the field below **I am currently**, and then select **Out of the office**.
5. Set the dates and times for the period when you will be out of the office.
6. Enter the auto-reply message.
7. Tap **Save**.

To send a meeting request:

1. Press ⌂ and tap > **Mail**.
2. Switch to the Exchange ActiveSync account.
3. Press menu and then tap **More** > **New meeting invitation**.
4. Enter the meeting details, and then tap **Send**.

To set the priority for an email message:

You can set the priority for an email message you send with your Exchange ActiveSync account.

1. While composing the message, press menu.
2. Tap **Set priority**.
3. Select the priority for the message. If you selected **High** or **Low** priority, the priority appears below the subject line of the message.

Editing Email Account Settings

1. Press ⌂ and tap > **Mail**.
2. Switch to the email account you want to edit.
3. Press menu and tap **More** > **Settings**, and choose from these options:
   - **Account settings**: Change the email account settings such as the name, email address, password, and description.
   - **General settings**: Set the font size when reading email messages, enable, disable or set the signature, set the account as the default email account, and set where to save email attachments.

- **Send & Receive**: Set the maximum email file size limit for incoming messages and the frequency with which to check for new messages and how many to check for. You can also choose to have your sent email messages Bcc'd to yourself.
- **Notification settings**: Set email notification settings.
- **Delete account**: Tap to delete the email account.

4. Press ⟲ to save your changes.

Deleting an Email Account

1. Press ⌂ and tap > **Mail**.
2. Switch to the email account you want to delete.
3. Press MENU and tap **More** > **Settings** > **Delete account**.

Adding the Mail Widget

Add the Mail widget to view your POP3/IMAP or Exchange ActiveSync email messages on the Home screen.

To learn how to add widgets, see "Customizing the Home Screen" on page 37.

Gmail

Gmail is Google's Web-based email service. Gmail is configured if you chose to set up a Google account when you first set up your device. Depending on your synchronization settings, your device's Gmail is automatically synchronized with your Gmail account on the Web. For more information, see "Synchronizing Google Apps" on page 53.

Tip: You can set up more than one Google account on your device, and then switch between accounts in Gmail.

Creating a new Gmail account

Add a new Gmail account to your device to view Gmail messages, connect to Google Calendars, and synchronize Google Contacts.

1. Press ⌂ > MENU and then tap **Settings** > **Accounts & sync**.
2. Tap **Add account**, and then tap **Google**.
3. Tap **Next**, and then tap **Create**.
4. Enter your **First name**, **Last name**, and desired **Username**, and then tap **Next**.

5. When prompted, enter and reenter a password.
6. Create a security question and answer, enter a secondary email address to help you recover your password if you ever lose it, and then tap **Create**.
7. Read and accept the Google Terms of Service, and then tap **I agree, Next**.
8. Enter the characters shown, and then click **Next**.
9. After your device connects with the Google servers, select the items you would like to sync with your device and then tap **Sync now**.
10. Tap **Finish setup** and your device will synchronize the selected items.

Signing in to an existing Gmail account

Sign into your existing Gmail account to begin using it on your device.

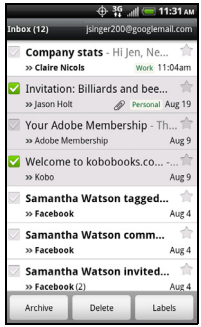
1. Press Home > Menu and then tap **Settings** > **Accounts & sync**.
2. Tap **Add account**, and then tap **Google**.
3. Tap **Next**, and then tap **Sign in**.
4. Enter your Gmail username and password, and then tap **Sign in**.
5. After your device connects with the Google servers, select the items you would like to sync with your device and then tap **Sync now**.
6. Tap **Finish setup** and your device will synchronize the selected items.

Viewing Your Gmail inbox

The Inbox conversations list is your default Gmail view. All your received email messages are delivered to your Inbox.

Gmail groups each message you send with all the responses you receive. This conversation list continues to grow as new replies arrive, so you can always see your messages in context. A new message or a change to the subject of a current message will begin a new conversation.

1. Press ⌂ and tap > **Gmail**.



2. Do any of the following:
   - View more email messages: If the Inbox is full, swipe your finger up the screen to view more messages and conversations.
   - Read a new email message: Tap the unread message or the conversation with an unread message (just-arrived items display in bold). For more information, see “Reading Your Messages.”
   - Select messages and conversations: Tap the box before the email or conversation.
   - View the Inbox of your other Gmail account: Press menu, tap **Accounts**, and then tap the account you want to view.
   - Refresh the Inbox: Press menu, and then tap **Refresh**.

Sending a New Message

1. Press ⌂ and tap > **Gmail**.
2. In the Inbox, press menu and then tap **Compose**.
3. Enter the message recipient’s email address in the **To** field. If you are sending the email message to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Tap a match to enter that address directly.

> *Note:* If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press menu and then tap **Add Cc/Bcc**.

4. Enter the email subject, and then compose your email.

5. If you want to attach a picture, press (menu) and then tap **Attach**. Locate and then tap the picture you want to attach.
6. After composing your message, tap **Send**.

Note: While composing the message, tap **Save as draft** or press the (back) button to save it as a draft. To view your draft email messages, in the Inbox, press (menu) and then tap **Go to labels > Drafts**.

To view your sent messages, in the Inbox, press (menu) and then tap **Go to labels > Sent**.

Reading Your Messages

Depending on your notification settings, the device plays a ring tone or vibrates when you receive a new email message. A new email icon ( ) also appears on the notifications area of the status bar to tell you that you have a new email. For more information on email notification settings, refer to "Changing Gmail settings" later in this chapter.

1. Press and hold the status bar, and then slide down your finger on the screen to open the Notifications panel.
2. Tap the new email message.
3. In the Inbox, tap the unread email message or the conversation with the unread email message to view it.
4. On the email message or conversation, do any of the following:
   - Scroll through the messages in the conversation by swiping your finger up or down the screen.
   - If you have two or more email messages in the conversation, tap to expand all message headers in the conversation.
   - Tap the star ( ) to star the message. (See "Searching and Organizing Your Email Messages" on page 194 for more information.)
   - If the sender is a friend in Google Talk, check the button ( ) before the star in the message header to know your friend's online status.
   - Tap **Archive** to remove the conversation from your Inbox and transfer it to the All mail folder in your Google Account.
   - Tap **Delete** to delete the conversation from your Inbox.

Note: If you've archived or deleted a conversation by accident, tap **Undo** at the top of the conversations list. The conversation is returned to your Inbox.

To view your archived or deleted messages, in the Inbox, press (menu) and then tap **Go to labels > All Mail** (for archived messages) or **Trash** (for deleted messages).

- Tap › or ‹ to see the previous or next conversation in your Inbox.
- Press (menu) to see more options.

Replying To or Forwarding an Email Message

1. Press (home) and tap **> Gmail**.
2. In the Inbox, tap the email message or conversation. If the email message is long, swipe your finger up the screen.
3. Tap **Reply**, **Reply to all**, or **Forward**.
4. Do one of the following:
   - If you selected **Reply** or **Reply to all**, enter your reply message.
   - If you selected **Forward**, specify the message recipients.
5. Tap **Send**.

Searching and Organizing Your Email Messages

To search for messages:

You can search for messages that contain one or more words in their contents or in their addresses, subjects, labels, and so on. When you search for messages, all of the messages in your Gmail account on the web are included (except those labeled **Trash** or **Spam**), not just those that you've synchronized onto your device.

1. Press (home) and tap **> Gmail**.
2. In the Inbox, press (search).
3. Enter the word or words to search for.
4. Tap , or tap the Enter key on the onscreen keyboard.

A conversation list opens, displaying all of the conversations with messages that contain the words you searched for. The words you searched for are displayed below the status bar. You work with the conversations in this list just as you would with the conversations in your Inbox or any other conversation list.

To star an email message or conversation:

You can star an important message or a conversation so that you can easily find it again. To view just starred messages or conversations with starred messages, see "Filtering conversations" in this chapter.

1. Press ⌂ and tap > **Gmail**.
1. Do one of the following:
   - In the Inbox, tap the star (☆) to the right of the conversation subject to star the latest message in the conversation. Conversations with starred messages are displayed with a star in your Inbox and in other conversation lists.
   - In the inbox, tap a conversation and then go to the message that you want to star. Touch the star (☆) in the message header.

To unstar a message or conversation, touch its star again. You can also tap a star in a conversation list to unstar all messages in that conversation.

To label a conversation:

You can organize conversations by labeling them. Gmail has several preset labels you can use, and you can also add your own labels, using Gmail on the Web.

1. Press ⌂ and tap > **Gmail**.
2. Tap a conversation to view the messages in it.
3. Press MENU and then tap **Change labels**.
4. Select the labels that you want to assign to the conversation, and then tap **OK**.

To filter conversations:

You can choose to display conversations that have the same label or only those that are starred.

1. Press ⌂ and tap > **Gmail**.
2. In the Inbox or in another conversation list, press MENU, and then tap **Go to labels**.
3. Tap a label to view a list of conversations bearing that label.

The conversation list resembles your Inbox, but the label replaces “Inbox” below the status bar. You work with labeled conversations lists in the same way as with your Inbox.

To clean up your inbox:

You can clean up your Inbox by archiving, deleting, or muting conversations. You can also report a conversation as spam to stop receiving any future messages from that sender.

1. Press ⌂ and tap > **Gmail**.
2. In the Inbox, tap the box (☑) before the conversations you want to work on, and then do any of the following:
   - Delete: Tap **Delete**. If you've deleted the conversation by accident, tap **Undo** at the top of the screen to move the conversation back to the Inbox.
   - Archive: Tap **Archive**. If you've archived the conversation by accident, tap **Undo** at the top of the screen to move the conversation back to the Inbox.
   - Mute: Press menu, and then tap **Mute**. If you “mute” a conversation, you will not receive any future messages for that conversation.
   - Report as spam: Press menu, and then tap **Report spam**. The Gmail webmail service works hard to prevent spam (unwanted and unsolicited “junk” mail) from reaching your Inbox. But when spam makes it through, you can help improve the service by reporting the conversation as spam.

Changing Gmail Settings

1. Press ⌂ and tap > **Gmail**.
2. In the Inbox, press menu and then tap **More** > **Settings**.
3. Set the following options:
   - **Signature**: Enter a signature that automatically appears at the end of your email messages.
   - **Confirm actions**: Show a confirmation box when you archive, delete or send a conversation.
   - **Auto-advance**: Select which conversation to display after you delete or archive a conversation.

- **Message text size**: Adjust the size of text in your email messages.
- **Batch operations**: When selected, this adds a check box to the left of each conversation so you can add it to a batch.
- **Clear search history**: Remove the searches you have performed.
- **Labels**: Set how many days and which Gmail labels to synchronize. See "Changing Gmail Synchronization Settings."
- **Email notifications**: Show a notification icon on the status bar when you receive a new email.
- **Select ringtone**: Choose a notification sound for new email messages.
- **Vibrate**: Make your device vibrate when you receive a new email message.
- **Notify once**: When cleared, you are notified every time you receive a new email message.

Changing Gmail Synchronization Settings

1. Press ⌂ and tap > **Gmail**.
2. In the Inbox, press MENU, and then tap **More** > **Settings** > **Labels**.
3. To set the number of days to synchronize, tap **Number of days to sync**.
4. To set synchronization for a particular message label, tap the label, and then select whether you want messages bearing that label to sync according to the default number of days you selected earlier, sync all, or sync none of them.

Google Talk

Google Talk is Google's instant messaging program. It lets you communicate with other people that also use Google Talk. If you signed in to your Google Account when you first set up your device, you are already signed in to Google Talk.

Chatting with Friends

1. Press ⌂ and tap > **Talk**.
2. Tap a friend in the Friends list.
3. Enter your message in the text box. You can also insert a smiley by pressing MENU, and then tapping **More** > **Insert smiley**.
4. Tap **Send**.
5. While chatting, press MENU and then tap any of these options:
   - **Chat off record**. Your Google Talk messages are stored in the Chats folder of your Gmail account. Tap this option if you don't want to store your chat messages.
   - **Switch chats**. If you have more than one chat going, tap this to switch chat with another friend.
   - **Friends list**. Return to the Friends list.
   - **Add chat**. Add another friend to your chat. The friend you invited and the friend your currently chatting with receive an invitation to a group chat. Each one who accepts the invitation joins the group chat.
   - **End chat**. End your current chat.
   - **More**. Clear the chat history, insert a smiley or view your friend's contact details.

Accepting Chat Invitations

When a friend sends you a Google Talk message, you receive a notification. Their entry in the Friends list turns white and displays the message.

Do one of the following:

- In the Friends list, tap the friend who sent you the invitation to chat.
- Open the Notifications panel, and then tap the chat notification. (See "Notifications Panel" on page 15.)

Changing Your Online Status and Picture

1. Press ⌂ and tap > **Talk**.
2. In the Friends list, tap your name to open the Set Status screen.
3. Enter your new status message, or press ↩ to choose a custom status from the list.
4. Tap the online status beside your picture, and then select the status you want on the menu.
5. Tap your picture, and then tap **Remove** to remove your photo, or **Change** to select another picture on the storage card. Note that if you've selected a big picture, you will be asked to crop it first.
6. Tap **Done**.

Your online status, message, and picture appear in your contact's Friends lists and in other apps where your Google Talk status are displayed.

Adding and Managing Friends

The Friends list is where you add and manage your friends in Google Talk. Press ⌂ and tap > **Talk**.

In the Friends list, do any of the following:

To invite a friend:

1. Press menu and tap **Add friend**.
2. Enter the Google Talk instant messaging ID or Gmail address of the friend you want to add.
3. Tap **Send invitation**.

To view all friends:

Initially, only those friends that you often chat with — the most popular — are shown in the Friends list.

- To view all your friends, press menu, and then tap **All friends**.
- To view only friends that you often chat with, press menu, and then tap **Most popular**.

To make a friend popular:

1. Press menu and tap **All friends**.
2. Press and hold a friend's name, and then tap **Always show friend**.

To block a friend:

You can block a friend from sending you messages. When blocked, your friend is removed from the Friends list and is added to the blocked friends list.

1. Press (menu) and tap **All friends**.
2. Press and hold a friend's name, and then tap **Block friend**.

To unblock a friend:

1. Press (menu) and tap **More** > **Blocked**.
2. Tap the name of the blocked friend, and then tap **OK**.

To view all invited friends:

- Press (menu) and tap **More** > **Invites**. Friends who have not yet accepted your invitation are listed in the screen.

Changing the settings and signing out

1. Press (home) and tap > **Talk**.
2. In the Friends list, press MENU and then tap:
   - Settings to change the app and notification settings.
   - Sign out to sign out from Google Talk.

Downloading Applications and Games From Android Market

Android Market™ is the place to go to find new apps for your device. Choose from a wide variety of free and paid apps ranging from productivity apps to games. When you find an app you want, you can easily download and install it on your device with just a few taps of your finger.

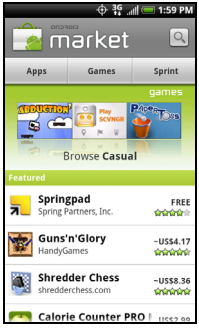
To access Android Market, you must first connect to the Internet using your device's Wi-Fi, Sprint 4G, or data connection and sign in to your Google Account.

Important: Sprint's policies often do not apply to third-party applications. Third-party applications may access your personal information or require Sprint to disclose your customer information to the third-party application provider. To find out how a third-party application will collect, access, use, or disclose your personal information, check the application provider's policies, which can usually be found on their website. If you aren't comfortable with the third-party application's policies, don't use the application.

Finding and Installing an Application

When you install apps from Android Market and use them on your device, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your device. Download and install only apps that you trust.

1. Press ⌂ and tap > **Market**.
2. When you open Android Market for the first time, the Terms of Service window will appear. Tap **Accept** to continue.
3. Do any of the following to find an app:
   - Browse through featured apps. Scroll through the list of featured apps when you open Android Market.
   - Browse apps by categories. First, tap **Apps** or **Games**, and then tap a category. Under a category, you can filter the apps by **Top paid**, **Top free** or **Just in**.
   - Browse apps recommended by Sprint. First, tap **Sprint**, and then scroll through the list.
   - Search for an app. Tap 🔍 on the Android Market home screen, enter the name or type of app you're looking for, and then tap 🔍 to the right of the search box.



4. Tap an app to read a description about the app and user reviews.

5. Tap **Install** (for free applications) or **Buy** (for paid applications).

Note: You need a Google Checkout account to purchase items on Android Market. See "Creating a Google Checkout Account" to set up a Google Checkout account if you do not have one.

6. The subsequent screen notifies you whether the app will require access to your personal information or access to certain functions or settings of your device. If you agree to the conditions, tap **OK** to begin downloading and installing the app.

   If you selected a paid application, after tapping **OK**, you're redirected to the Google Checkout screen to pay for the application before it's downloaded to your device.

WARNING: **Read it carefully!** Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you tap **OK** on this screen, you are responsible for the results of using this item on your device.

After installing an app, tap on the upper-left corner of the screen to return to Android Market home. You can also press (menu), and then tap **Home**.

Creating a Google Checkout Account

You must have a Google Checkout account associated with your Google Account to purchase items from Android Market.

Do one of the following:

- On your computer, go to http://checkout.google.com to create a Google Checkout account.

  – or –

  The first time you use your device to buy an item from Android Market, you're prompted to enter your billing information to set up a Google Checkout account.

WARNING: When you've used Google Checkout once to purchase an application from Android Market, the device remembers your password, so you don't need to enter it the next time. For this reason, you should secure your device to prevent others from using it without your permission. (For more information, see "Security Settings" on page 50.)

Requesting a Refund for a Paid Application

If you are not satisfied with an application, you can ask for a refund within 24 hours of the purchase. Your credit card is not charged and the application is uninstalled from your device.

If you change your mind, you can install the application again, but you can't request a refund a second time.

1. Press ⌂ and tap > **Market** > **Downloads**.
2. Tap the application to uninstall for a refund. The details screen for the application opens.
3. Tap **Uninstall & refund**. Your application is uninstalled and the charge is cancelled.
4. Choose the reason for removing the application, and then tap **OK.**

Opening an Installed Application

- On the status bar, check if you see the icon. If you see the icon, open the Notifications panel, and then tap the app to open it.

  – or –

- Press and tap > **Market** > **Downloads**. On the Download screen, tap the app to open it.

  – or –

- Press and then tap . On the All apps screen, locate the app, and then tap it.

Uninstalling an Application

You can uninstall any application that you have downloaded and installed from Android Market.

1. Press and tap > **Market** > **Downloads**.
2. On the Downloads screen, tap the application you want to uninstall, and then tap **Uninstall**.
3. When prompted, tap **OK** to remove the application on your device.
4. Choose the reason for removing the application, and then tap **OK**.

Getting Help

If you ever need help or have questions about Android Market, press , and then tap **Help**. The Web browser will take you to the Android Market Help Web page.

Peep

Peep™ is a Twitter client that lets you enjoy "tweeting" on your device. Send out tweets, read and receive tweets from people, and search for new Twitter users to follow, all from your device.

Note: You need to be signed in to your Twitter account to use Peep.

Using Peep

- Press , tap , and then tap **Peep**. (You may need to scroll down the screen to see the icon.)

Peep opens in the **All tweets** tab. Slide your finger on the bottom row to go to the tab you want.

3:14 PM
All tweets
What's happening?
Thu, Sep 30, 2010
3:13 PM
google Veni, Vidi, Verba Verti http://bit.ly/chZFsz
4 mins ago from web
engadget Nokia N8 shipments begin, ushers in Symbian^3 era http://bit.ly/9m0F4m
57 mins ago from twitterfeed
engadget Flying Humvee a step closer to reality, still seems like a really bad idea http://bit.ly/9Ncy4d
57 mins ago from twitterfeed
engadget Google opens Android database at former phone store URL, but only for devices using Google services http://bit.ly/9l2euB
2 hours ago from twitterfeed
engadget Razer Tron Mouse
1
2
3
4
5
6
7

1. Tap to enter a tweet to send out.
2. Tap to view the Twitter user's profile. This also shows you all tweets from this Twitter user.
3. Shows all the tweets from people you follow and tweets that you have sent out.
4. Shows all tweets that mentions your user name using the "@[your username]" convention.
5. Shows all private and direct messages that you have received or sent out.
6. Shows tweets that were marked as favorites.
7. Press and hold an item to open the options menu to let you reply, send a direct message, Retweet (share), add to your favorites, or view your profile.

Sending a Tweet

1. On the **All tweets** tab, tap the "What's happening?" text box.
2. Enter your tweet.
3. Add a picture or location to your tweet:
   - Tap to post a picture from Gallery or Camera to your default photo hosting site and add the link to the picture in your tweet.
   - Tap to insert your location into the tweet. You can choose to add a map link, insert your location name, or insert your position coordinates.
4. Tap **Update**.

Note: On the Peep screen, press MENU and tap **More** > **Settings** > **Services** to check or change your photo hosting site, location options, and URL shortening host.

Searching for Twitter Users to Follow

1. While on the Peep screen, press .
2. Tap the text box with the words "Search Twitter" and then enter search criteria. Press again or tap on the screen.
3. On the Search result screen, scroll through the list to look for the twitter user you want to follow, and then tap it.

Tip: The search results will also list down tweets that contain the search word.

4. Press , and then tap **Follow**.

To stop following a Twitter user:

1. On the **All Tweets** tab, tap the name of the Twitter user you want to stop following.
2. Press , and then tap **Unfollow**.

Sending a Direct Message

You can only send a direct message to someone who is following you.

1. On the Peep screen, press and tap **New message**.
2. Tap the **To** field, and then enter the name. As you enter characters, the names of the Twitter users that match the characters you enter will appear. Tap the name when you see it.
3. Enter your message, and then tap **Update**.

You can also send a direct message when you press and hold a tweet of the person you want to send the direct message to, and then tap **Send direct message** on the options menu.

Setting Peep Options

- On the **All tweets** tab, press , and then tap **More > Settings**. You can set these options:
  - **Account settings**: Sign out of your Twitter account.

- **General settings**: Choose whether to show the screen name or the real name of the people you follow.
- **Send & receive**: Set the frequency to check for new tweets and set the number of tweets to download.
- **Services**: Set your photo hosting site, photo quality, location options, and URL shortening host.
- **Notification settings**: Select when to be notified and how you want to be notified.

Adding the Twitter Widget

Add the Twitter widget to let you send and follow your tweets right on the Home screen or an extended screen.

1. Press ⌂ and tap +.
2. In the **Add to Home** options menu, tap **Widget > Twitter**.
3. Choose the widget style, and then tap **Select**.
4. Drag the widget to a blank space on a screen, and then release.

Stocks

Stocks allows you to add, view, and analyze stocks and stock market movements using updated financial information.

Opening Stocks

- Press ⌂ and tap > **Stocks**. (You may need to scroll down the screen to see the icon.)

1. List of your stock quotes and stock market indices. Tap an item to view its intraday chart and other details.
2. Tap to update the stock information.
3. Shows the time the information was last updated.
4. Tap to add a stock quote or stock market index.

Adding a Stock Quote or Stock Market Index

1. On the Stocks screen, tap .
2. Enter the stock quote or stock market index on the text box and tap .
3. On the results list, tap the stock quote or stock market index you want to add.

Changing the Stock List Order

1. On the stocks screen, press (menu) and tap **Rearrange**.
2. Press and hold at the end of the item you want to move. When the row is highlighted in green, drag it to its new position, and then release.
3. Tap **Done**.

Deleting Stock Quotes and Indexes

1. On the Stocks screen, press (menu) and tap **Delete**.
2. Select the items you want to delete and tap **Delete**.

Manually Updating Stock Information

- On the Stocks screen, press (menu) and tap **Update**.

Changing Update Schedule and Color Settings

Note: Downloading stock information automatically may incur additional data connection fees

- In the Stocks application, press (menu), tap **Settings**, and then do the following:
  - **Update when opened**: Update the stock information every time you open the Stocks app.
  - **Scheduled sync**: Set automatic downloads of stock information.
  - **Update schedule**: Choose a time interval for checking updates.

- **Set color for price raise**: Change the color for displaying stock price increases to either red or green, depending on what's being used in your country.

Adding the Stocks Widget

1. Press ⌂ and tap .
2. In the **Add to Home** options menu, tap **Widget > Stocks**.
3. Choose the widget style, and then tap **Select**.
4. Drag the widget to a blank space on the Home screen, and then release.

Weather

Weather lets you view the current weather as well as weather information for the next four days of the week. Weather can display weather information for your city or weather for up to ten cities. If you consented to turn location service on, you'll see the weather of your current location right on the HTC Clock widget of your Home screen.

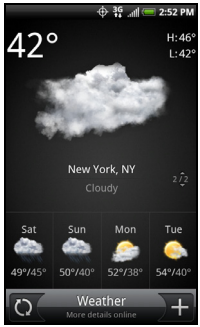
Note: Turn location services on your device so that you'll be able to check your current location's weather on the HTC Clock widget, Weather application, and the Weather widget. Press ⌂ > menu, tap **Settings > Location**, and then select the **Use wireless networks** check box.

You can also use the Weather application to check the current weather and weather forecasts for the next four days of the week. In addition to your current location's weather, this application also displays the weather forecasts of other cities around the globe.

Opening Weather

- Press ⌂ and tap > **Weather**. (You may need to scroll down the screen to see the icon.)

To view the weather in other cities, drag your finger upward or downward on the screen.



Adding a City

1. On the Weather screen, tap +.
2. Enter the location you want to add on the text field. As you enter text, the list is filtered to show the possible locations based on the letters you entered.
3. Tap the city to select it.

Changing the Order of Cities

1. On the Weather screen, press menu and tap **Rearrange**.
2. Press and hold ☰ at the end of the item you want to move. When the row is highlighted in green, drag it to its new position, and then release.
3. Tap **Done**.

Deleting a City

1. On the Weather screen, press menu and tap **Delete**.
2. Select the cities you want to delete and tap **Delete**.

Changing Weather Options

1. On the Weather screen, press menu and tap **Settings**.
2. Select the options you want:
   - Select the **Update automatically** check box to automatically download weather updates after a period of time.
   - To set an auto update schedule, tap **Update schedule** and choose a schedule.
   - Tap **Temperature scale** to choose whether to display weather in **Celsius** or **Fahrenheit**.

About the Weather Widget

Use the Weather widget to instantly check weather forecasts of your current location and other cities without having to open the Weather application.

The Weather widget comes in different looks and styles. You can add this widget to the Home screen, if it's not yet added.

To find out how you can add a widget, see "Customizing the Home Screen" on page 37.

News Feeds

Use the News app to subscribe to news feeds that cover breaking news, sports, top blogs, and more. You can also get updates based on specific keywords you want.

The News Screen

- Press home and tap > **News**. (You may need to scroll down the screen to see the icon.)

1. **Subscriptions tab**: Displays the channels that you are subscribed to. Tap a channel to show the stories for that particular channel.
2. **Starred tab**: Displays channels and the number of stories (enclosed in parenthesis) that have been starred. Tap a channel to show the starred stories for that channel, then tap a story to read it.
3. **Keywords tab**: Displays the keywords that you have created and the number of stories (enclosed in parenthesis) that match them. Tap a keyword to display the stories that contain the particular keyword.

Subscribing to a News Channel From a List

1. Press ⌂ and then tap > **News**.
2. On the Subscriptions tab, tap **Add feeds**.
3. Tap one of the categories on the screen to open the available channels.
   - Tap **Search more** to search the Web for other channels.
   - Tap **Add Google news feed** to subscribe to a channel from Google News.
4. Select the channels you want to subscribe to.
5. Repeat steps 3 and 4 to subscribe to more channels.
6. Tap **Done**.

Subscribing to a News Channel by Entering a URL

1. Press ⌂ and tap > **News**.
2. On the Subscriptions tab, tap **Add feeds** > **Add from URL**.
3. Enter the complete URL for the RSS feed, and then tap **Done**.

Setting Update Frequency for Stories

Set News to automatically check for updates for the channels that you are subscribed to.

1. Press ⌂ and tap > **News**.
2. While on the Subscriptions tab, press menu, and then tap **Settings** > **Check frequency**.

3. Tap the frequency you want.

Tip: To manually check for updates, on the Subscriptions tab, press (menu), and then tap **Refresh**.

Reading a Story

1. Press (home) and tap > **News**.
2. On the Subscriptions tab, tap a channel whose stories you want to read.
3. Scroll through the list of stories, and then tap a story to read it.
4. While reading a story, you can tap:
   - to star a story as a favorite.
   - to share the story via a message (link to the story only) or email.
   - to go to the Web page where the story is published.
   - and to go to the previous or next story in the channel.
   - to go back to the stories list.
   - to delete the story from the stories list.
5. If you want to read the whole story, tap **Read full article**. This opens the story in the Web browser. See "Navigating on a Web Page" on page 177 to learn how to navigate on the Web page.

Starring a Story

Star your favorite stories to make it easy to come back to them.

1. Press (home) and tap > **News**.
2. On the Subscriptions tab, tap the channel where the story you want to star is located.
3. Do one of the following:
   - Locate the story, and then tap .
   - Tap the story you want to star to open it, and then tap near the top-right corner of the screen.

You can remove the star from an story by tapping .

Adding a Keyword

Find stories the interest you easier by creating keywords. Stories that contain the keyword are grouped together making it easier to find the story you want.

1. Press ⌂ and tap > **News**.
2. On the Keywords tab, tap **Add keywords**.
3. Enter the keyword, and then tap **Done**.
4. In the Keywords tab, tap a keyword to show the stories that contain the keyword in their text.

Adding the News Widget

Read snippets of stories that you have subscribed to right on the Home screen.

1. Press ⌂ and tap > **Widget** > **News**.
2. Choose the widget style, and then tap **Select**.
3. Select the channel whose stories you want to read on the widget.
4. Drag the widget to a blank space on a screen, and then release.

Sprint Hotspot

Sprint Hotspot turns your device into a wireless router and shares your device's data connection (1xRTT, Sprint 3G, or Sprint 4G) with one or more computers or mobile devices using Wi-Fi. When you open Sprint Mobile Hotspot, your device creates a secure Wi-Fi network that you can connect to with your computer and access the Internet.

To use your device as a wireless router, make sure that your device has an active connection with the Sprint 1xRTT data network, the Sprint 3G network, or the Sprint 4G network. (For more information, see "Connecting Using Sprint 4G" on page 170 and "Getting Started With Data Services" on page 171.)

To connect to your device's Wi-Fi network, you need a computer with built in Wi-Fi or a Wi-Fi adapter.

Setting Up Sprint Hotspot

1. Press ⌂ and then tap > **Sprint Hotspot**.
2. Tap **OK** on the introduction screen.
3. Enter a new name in the **Router name (SSID)** text box, or use the default router name.
4. Select a network security method from the **Security** list. If you selected **WEP**, **WPA** or **WPA2**, enter a network key (password) in the **Password** box.
5. Select the **Sprint Mobile Hotspot** check box at the top of the screen to turn on the wireless router.

When Sprint Hotspot is active and is ready to share its 3G connection, the 3G hotspot icon ( ) appears in the status bar. When Sprint Mobile Hotspot is active and is ready to share its Sprint 4G connection, the 4G hotspot icon ( ) appears in the status bar.

Connecting Your Computer to Sprint Hotspot

After setting up your device as a wireless router, connect your computer to your device's Sprint Hotspot and access the Internet.

For a Windows Vista or Windows 7 computer

1. Click **Start** > **Connect To**.
2. In the **Connect to a network** dialog box, select the Sprint Hotspot name (or SSID), and then click **Connect**.

Note: Your device's wireless network may not show up in the list of available networks immediately. Wait for a moment and then refresh the list to see the wireless network.

3. Enter the network key (if any) that you used when setting up Sprint Hotspot and then click **Connect**.
4. Click **Close**.

For a Windows XP computer

1. Click **Start** > **Connect To** > **Wireless Network Connection**.
2. In the **Choose a Wireless Network** dialog box, select the Sprint Hotspot name (or SSID), and then click **Connect**.

Note: Your device's wireless network may not show up in the list of available networks immediately. Wait for a moment and then refresh the list to see the wireless network.

3. Enter the network key (if any) that you used when setting up Sprint Hotspot and then click **Connect**.

Managing Sprint Hotspot

You can set the number of computers or devices or allow only specific devices to connect and use Sprint Hotspot to connect to the Internet.

1. Press ⌂ and then tap > **Sprint Hotspot**.
2. Tap **OK** on the introduction screen.
3. Tap **User Management**, and then set the following options:
   - **Allowed users only:** Select this option if you want only those devices listed in the **Allowed users** list to connect to and use a Sprint Hotspot on your device.
   - **Max. connections:** Tap to set the maximum number of devices that can connect to and use Sprint Hotspot on your device.
   - **Allowed users:** Lists the MAC addresses of computers and devices that are allowed to connect to and use a Sprint Hotspot on your device.
   - **Block users:** Lists the MAC addresses of computers and devices that are not allowed to connect to and use Sprint Hotspot on your device. Tap an entry to add a computer or device that you want to block

Turning Off Sprint Hotspot

1. Press ⌂ > MENU and then tap **Settings** > **Wireless & network.**
2. Clear the **Sprint Hotspot** check box to turn off Sprint Hotspot.

Adding a Sprint Hotspot Widget

Add a Sprint Hotspot widget to the Home screen or an extension screen to make it faster for you to turn Sprint Hotspot on or off.

To learn how to add widgets, see "Customizing the Home Screen" on page 37.

Using Your Device as a Modem

Get online with your notebook or desktop computer at any time, using your device's data connection. For information on setting up and using the data connection, see "Getting Started With Data Services" on page 171.

Note: You need to install HTC Sync before you can use your device as a modem. See "HTC Sync" on page 101 for details.

Make sure that your device has an active connection with the Sprint 1xRTT data network or the Sprint 3G network. For more information, see "Getting Started With Data Services" on page 171.

1. Connect the device to the computer using the provided USB cable.
2. On the Connect to PC screen, select **USB tethering**, and then tap **Done**.

When you are using your device as a modem, the USB mass storage feature is disabled, and you will not be able to use HTC Sync.

Data Services FAQs

How will I know when my device is ready for data service?
Your user name (for example, bsmith01@sprintpcs.com) will be displayed when you access **Settings > About phone > Network > Current username**.

How do I sign in for the first time?
You are automatically signed in to access data services when you turn on your device.

How do I know when my device is connected to data services?
Your device automatically connects when you use data service or an incoming message arrives. You will also see the 1X or 3G indicator.

Can I make calls and use data services at the same time?
Depending on the current configuration of your device, you may be able to make calls and use data services at the same time.

With DDTM off (default):

- If you are using the 3G data network, when a voice call comes in, data transmission is suspended and will automatically resume when you complete your voice call.

- If you are on a voice call, you will not be able to establish a 3G data connection.

With DDTM on (configured in **Call** settings):

- You cannot use voice and data services simultaneously. If you receive a call while data service is active, your device will forward the call to voicemail. You can place an outgoing call at any time, but it will interrupt any in-progress data session. Your device will not automatically resume an interrupted data session.

With DDTM off or on:

- You can make or receive a voice call while you are connected to the 4G data network. Incoming calls will not disrupt or suspend your data connection.

When is my data connection active?

Your connection is active when data is being transferred. Outgoing calls are allowed; incoming calls go directly to voicemail. When active, the 1X or 3G indicator animates on your device's display screen.

When is my data connection dormant?

If your device receives no data for ten seconds, the connection goes dormant. When the connection is dormant, you can make and receive voice calls. (The connection may become active again quickly.) If your device receives no data for an extended period of time, the connection will terminate.

Can I sign out of data services?

You can sign out without turning off your device; however, you will not be able to browse the Web or use other data services (unless you establish a Wi-Fi connection.) While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may sign in again at any time. To sign out, go to **Settings > Wireless & networks** and clear the **Mobile network** check box.

3C. Entertainment: TV and Music

- TV (page 219)
- Music - MP3 Store (page 222)
- Streaming Music (page 223)
- YouTube (page 224)
- NASCAR Sprint Cup Mobile (page 226)

Sprint TV gives you the ability to listen to audio clips and to view video clips right from your device's display. Watch live TV and catch up on episodes of your favorite shows – anywhere on the Nationwide Sprint Network.*

Note: * Sprint TV coverage not available everywhere. Content and lineup subject to change. Select channels also available for casual usage. Visit www.sprint.com/tvguide for more information.

Sprint Music lets you preview, purchase, download, and listen to over a million songs right on your device. You can even add songs from your own library to round out your on-the-go playlist.

TV

Sprint TV gives you the ability to listen to audio clips and to view video clips right from your device's display. Watch live TV and catch up on episodes of your favorite shows – anywhere on the Nationwide Sprint Network.

Your Sprint TV Channel Options

The Sprint TV application offers a wide variety of accessible channels. Subscription options include comprehensive basic packages as well as a full menu of "a la carte" channels. Visit www.sprint.com for more information on channels and pricing.

Note: Available categories and content are subject to change.

Watching TV

1. Press ⌂ and tap > **SprintTV**.
2. Select **TV, Favorites,** or **More** to display channel options.
3. Tap a channel from the Sprint TV listings or to select an available category.

Note: The first time you access a channel, the system will prompt you to purchase access (unless the channel doesn't have a monthly fee). Select **Subscribe** to purchase access, or select **Preview** to view a preview of the selected channel.

4. If applicable, tap the clip to view the program. The clip will automatically load and begin playing.

Note: You must turn off Wi-Fi before you can view Sprint TV. If you launch Sprint TV and have Wi-Fi enabled, a message will appear onscreen asking you if you want to turn off Wi-Fi.

Tip: While you are playing a clip, you can slide your finger up or down on the screen to surf to a different channel. You will see a small pop-up screen that tells you which channel you are watching as well as other channels that you have access to. Slide your finger on the screen to scroll through the channels. Once you find a channel that you want to watch or listen to, scroll to it and then tap it (or simply wait approximately three seconds), and the channel will begin loading.

TV FAQs

1. **Will I know if I'm receiving an incoming call while I'm viewing or listening to a media clip?**
   No. All incoming calls will roll into voicemail while you are playing a clip. If the caller leaves a voicemail, you will see the voicemail icon on the screen.
2. **How long are the clips? Will I know the estimated time it will take to play the clip prior to accessing it?**
   Once you have selected a channel, you will see a listing of the available clips, with each clip's length displayed after the clip's title. In general, a clip's duration will depend on the story or content being provided, and can be fairly short or as long as a few minutes.

3. **Can I access a clip wherever I am, as long as I have my device?**
   As long as you are on the Nationwide Sprint Network, you will have access to the audio and video clips.

Note: Sprint TV service does not work while roaming off of the Nationwide Sprint Network or where service is unavailable.

4. **Are the videos that I'm viewing "live" videos?**
   It depends on the content provider. Some of the channels available through Sprint TV stream live content. Others provide media on demand with video and audio clips that are refreshed throughout the day, but that are not "live."
5. **After purchasing access to an Available Channel for a monthly fee, do I receive any confirmation? That is, how do I know it has been purchased?**
   The next time you access the channel, you bypass the Preview/Purchase page and go directly to the available content.
6. **If I don't subscribe to a data plan, will I still be able to view the multimedia clips?**
   Yes. For service access charges, please consult your Sprint service plan or visit www.sprint.com.
7. **What does it mean when the video pauses and I see the word "loading" at the bottom of the screen?**
   This happens when the device is loading the data necessary to play the clip. It typically occurs when there is heavy traffic on the network.
8. **How can I cancel service if I decide I don't want it?**
   To cancel your Sprint TV service, visit www.sprint.com and sign on to **My Sprint** with your account number and password. From this page, you have the ability to cancel the service or any channels to which you subscribe.
9. **If I put on my stereo headset and insert it into the device's headset jack, can I turn off the screen while I am playing an audio (or video) clip without interrupting the clip?**
   Yes. When you insert your stereo headset into the device's headset jack, the device automatically goes into "headset mode," allowing you to turn the screen off and continue playing the clip.

(Likewise, if your device is in “headset mode,” a phone call will not disconnect when you turn off the screen.)

10. **Can I surf to a different channel while I am playing a clip?**
    Yes. While you are playing a clip, you can use the up and down navigation keys to surf to a different channel. You will see a small pop-up screen that tells you which channel you are watching as well as other channels that you have access to. Use the navigation keys to scroll through the different channels. Once you find a channel that you want to watch, scroll to it and press (or simply wait approximately three seconds), and the channel will begin loading.

Music - MP3 Store

Amazon MP3 lets you preview, purchase, download, and listen to over a million songs right on your device. MP3 Store provides you with one-touch access to digital music from www.amazon.com. Amazon has more than 6 million DRM-free MP3 tracks you can purchase and download to your device.

Important: You can download MP3s only by using a Sprint 4G or Wi-Fi connection. You can browse and preview songs using a data connection.

Accessing the MP3 Store

► Press ⌂ and tap > **Amazon MP3**.

Purchasing and Downloading Music

Now that you’re in the store, you can shop for songs to purchase and download to your device’s microSD card.

1. From the Amazon MP3 opening page, select an option to browse the store:
   - **Bestselling Albums** displays the bestselling albums on Amazon.

- **Bestselling Songs** displays the bestselling songs on Amazon.
- **Browse by Genre** lets you search songs or albums by musical genres.
- **Search** gives you the option of searching for specific songs, albums, or artists. Just use the keyboard to enter your search criteria in the "Search Amazon MP3" text box and tap .

2. Tap the price at the right side of the album or song to purchase it.
3. Tap **Buy**. (If there is no microSD card installed or if there is not enough free memory space on the card, you will see an alert.)
4. Enter your **Amazon.com account e-mail address** and **Password**, and tap **Sign-in**.

Tip: While viewing a song list, preview the song by tapping the song name in the list.

While viewing an album list, tap an album to display the songs included in the album. You can purchase individual songs in an album.

Streaming Music

In addition to the Amazon MP3, Sprint offers a variety of musical options through the Radio category in the Sprint TV menu, including SIRIUS Music, Music Choice, VH1, and many others. Choose from rock, pop, hip-hop, and R&B, and access exclusive video clips, music industry news, performances, and interviews with your favorite artists.

1. Press and tap > **Sprint TV**.
2. Select **Radio** to display channel options.
3. Tap a channel from the Sprint TV listings or to select an available category.
4. Select **Preview** to see and hear a preview of your selected channel (if available).

   – or –

   Select **Subscribe** to purchase a monthly subscription to your selected channel.

Once you have purchased access to a music or radio channel, you can select from a variety of stations to listen to your favorite music or get caught up on what's new in music.

YouTube

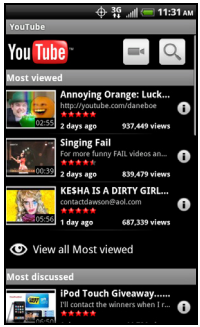
YouTube is an online video streaming service that allows you to view videos that have been uploaded by YouTube members.

Note: You do not need a YouTube account to browse and view videos. However, to use all the features of YouTube (such as viewing "My account"), you must create a YouTube account from your computer and sign in to that account from your device.

You must have an active data, Sprint 4G or Wi-Fi connection to access YouTube.

Opening YouTube

- Press ⌂ and tap > **YouTube**. (You may need to scroll down the screen to see the icon.)



YouTube presents the videos grouped into categories, such as **Most viewed**, **Most discussed**, **Most recent**, and **Top rated**.

Watching Videos

1. On the YouTube screen, select a video to watch from the available categories. Tap a category to see the available videos for that category.
2. Tap a video to play it.

Note: The screen automatically switches to landscape orientation when you play a video.

3. While watching a video:
   - Tap the screen to display the playback controls. When the playback controls are displayed, you can pause, skip forward or backward, or drag the slider to the point in the video you want to watch.
   - Press Menu to rank, comment on, share, flag as inappropriate, and interact with the video in other ways.
4. Press Back to stop playback and return to the videos list.

Searching for Videos

1. On the YouTube screen, press Search.
2. Enter a search keyword and press Search again.
3. Tap a search result. The number of search results appears below the status bar.
4. Scroll through the videos and tap a video to watch it.

To clear the search history:

1. On the YouTube screen, press Menu and tap **Settings**.
2. Tap **Clear search history** and tap **OK**.

Sharing Videos

You can share a video by sending its link to your contacts.

1. While viewing videos in a list, press and hold the video, and then tap **Share** on the options menu.

   – or –

   While watching a video, press Menu and tap **Share**.
2. Select how you want to share the video link.
3. Follow screen instructions to send the video link to your contacts.

Capturing a Video and Sharing it on YouTube

You need to be signed in to your Google Account to upload your video to YouTube.

1. On the YouTube screen, tap .
2. Tap **Camera** and then tap to start capturing video. When you are done capturing, tap .
3. Follow screen instructions or tap the appropriate screen buttons to enter a title, description, or tags for your video, or set the privacy level.
4. Tap **Upload**.

Closing YouTube

- While on the YouTube screen, press ⌂ or ↩.

NASCAR Sprint Cup Mobile

NASCAR Sprint Cup Mobile℠ keeps all NASCAR related information in one convenient location on your device and enables you to personalize the content with your favorite driver. When you are away from the track, you can follow races using streaming MRN/PRN race broadcast coverage and in-car audio. NASCAR Sprint Cup Mobile delivers real-time, race-day statistics and telemetry from all 43 NASCAR Sprint Cup Series™ drivers and offers video on demand from NASCAR.COM, SPEED, and more.

NASCAR Sprint Cup Mobile provides the following features:

- Personalize the program view to track your favorite driver
- Live MRN/PRN race broadcasts
- Live driver/team audio communications
- Real-time race-day statistics and telemetry for all 43 NASCAR Sprint Cup Series drivers
- 24-hour access to breaking NASCAR Sprint Cup Series news including insight and analysis from industry experts

- Delivers race and qualifying results including NASCAR Sprint Cup Series points standings and season statistics
- Offers video on demand from NASCAR.COM, SPEED programming and more

Note: While using this program, incoming calls may go directly to voicemail.

Using NASCAR Sprint Cup Mobile for the First Time

When you open NASCAR Sprint Cup Mobile for the first time, it will prompt you to specify your favorite NASCAR driver.

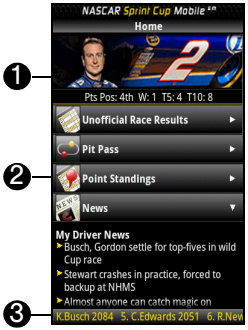
1. Press ↩ and tap > **NASCAR**. (You may need to scroll down the screen to see the icon.)
2. On the welcome screen, tap the **Car# or Driver name** box. On the subsequent screen, enter your favorite NASCAR car number or driver name and then tap **OK**. Tap **Go** to continue.

   – or –

   Tap **Select from a list** and then tap a NASCAR driver.
3. A message is then displayed, confirming whether to add your favorite NASCAR driver to your **My Drivers** list. Tap **YES** to add.
4. If there are subsequent screens that are displayed, read the messages on the screens and select your preferences. Tap **OK** to proceed to the NASCAR Home screen.

The NASCAR Sprint Cup Mobile Home Screen

Whenever you open NASCAR Sprint Cup Mobile, the NASCAR Home screen will be displayed, showing your favorite NASCAR driver banner with statistics. Swipe your finger upward to scroll down the screen and browse through more content.

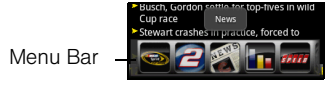


1. **Driver banner.** Shows your favorite NASCAR driver with key statistics. Tap the banner to view the driver profile.
2. **Drawer**. Information on the NASCAR Home screen is organized into several drawers. When a drawer is open, it shows a down arrow at the right side of the drawer. Tap to close the drawer. To view information in another drawer, tap the drawer to open it.
3. **Ticker**. Shows breaking news ticker.

Note: The NASCAR Home screen below the driver banner looks different on race days and non-race days.

The Menu Bar

Press (menu) to display the Menu Bar and access more features of the NASCAR Sprint Cup Mobile.



Navigating the Menu Bar

1. Drag your finger left or right across the Menu Bar to scroll through the available feature.
2. Tap an icon to select it and display the corresponding information.

Icon		Description
	Home	Returns you to the NASCAR Home screen.
	My Driver	Displays your favorite driver's profile, season and race statistics, news and downloads.
	News	Displays current driver and racing news as well editorial and recent race photos.
	Stats & Schedules	Includes race results, point standings, and season statistics. The NASCAR season schedule is included here as well.
	NASCAR on SPEED	View live SPEED programming or recorded video.
	Audio/ Video	Gives you access to the most recent NASCAR video and audio clips.

Icon		Description
	Sprint Fan Zone	Learn about the latest Sprint promotions, and see the recent winners in the Sprint All-Star Sweepstakes.
	Fantasy	View NASCAR Fantasy league-related articles and videos.
	Alerts & Personal-ization	Allows you to: ● Change your primary favorite driver ● Add or delete any of the four secondary favorite drivers ● Subscribe and unsubscribe to free Sprint Cup SMS text alerts ● Set your default in-car audio
	Help	Displays the NASCAR Sprint Cup Mobile Help.
	Exit	When you want to close the program, select **Exit**, and then tap **YES**.

3D. GPS Navigation

- GPS Services (page 230)
- TeleNav GPS Navigator (page 231)
- Google Maps (page 232)
- Google Latitude (page 238)
- Footprints (page 241)

GPS Services

Your device's built-in GPS capability gives you access to a number of location-based services, including **TeleNav Navigation**, **Google Maps,** and **Footprints**.

Activating Location Mode

Before using any of the location-based services, you must turn on your device's location mode.

1. Press Home > Menu, tap **Settings** > **Location**, and then tap **Location setting**. (You will see the Location disclaimer.)
2. Read the disclaimer, select **ON** and press Back.

Turning on Location Services

Before using Google Maps and Google Latitude, turn on your device's location services.

1. Press Home > Menu, tap **Settings** > **Location**.
2. Select one or both of the following:
   - **Use wireless networks**: Uses Wi-Fi or your mobile data connection to find your approximate location.
   - **Use GPS satellites**: Finds your exact GPS location. This requires a clear view of the sky and more battery power.

TeleNav GPS Navigator

TeleNav GPS Navigator™ gives you turn-by-turn directions onscreen and over speakerphone.

Note: Depending on your service plan, TeleNav GPS Navigator may require a monthly subscription. Contact Sprint for information and pricing.

Registering TeleNav GPS Navigator

Before you can use TeleNav GPS Navigator, your device and service must be registered.

1. Press ⌂ and tap > **TeleNav GPS Navigator**.
2. Follow the onscreen instructions to register your device.

Using TeleNav GPS Navigator

1. Press ⌂ and tap > **TeleNav GPS Navigator**.
2. Select an option and follow the onscreen instructions to get directions, view maps, or access additional services and options.

- **Drive To** lets you enter an address (by either speaking it or by entering it on the keypad) or select from categories such as My Favorites, Recent Places, or Businesses to search for turn-by-turn directions.
- **Search** provides a categorized list of locations such as Gas Stations, Grocery Stores, and Hospitals to help find local businesses and services.
- **Maps & Traffic** lets you view maps and get traffic information for your current location or for any other location (same categories as Drive To).
- **Share & More** provides access to additional services such as Record Location, Product Tour, and Preferences.

Google Maps

About Google Maps

Google Maps lets you track your current location, view real-time traffic situations, and receive detailed directions to your destination. It also provides a search tool where you can locate places of interest or an address on a map, or view locations at street level.

Note: You need an active mobile data or Wi-Fi connection to use Google Maps.

To find your location with Google Maps, you need to enable location sources. To learn how, see "Turning on Location Services."

The Google Maps application does not cover every country or city.

Getting Around Maps

When you open Google Maps, you can easily find your location on the map or check out nearby places by panning and zooming in and out on the map.

1. Press ⌂ and tap > Maps.
2. Do any of the following on the map.

To	*Do this*
Show your location	Press MENU and then tap **My Location**. The blue marker ( ) shows your location on the map and points north for your reference.
Move around	Swipe your finger to any direction on the screen to view nearby places on the map.
Zoom in	● Place your thumb and index fingers on top of the area that you want to zoom in, and then spread your fingers across the map. ● You can also tap , or double-tap the area on the map that you want to zoom in.

To	Do this
Zoom out	Pinch your thumb and index finger on the map to zoom out. You can also tap
View information for a random location	● Press and hold a location on the map. A balloon opens over the location, with the address and a thumbnail from street view (if available). ● Tap the balloon to see more information.You can get directions to the location, check for nearby places of interest, and more.

Looking at a Location in Street View

Street View mode (available only in selected areas) provides a street-level view of the location.

1. Press ⌂ and tap > **Maps**.
2. Do one of the following:
   - Press and hold a location on the map, and then tap the balloon that appears.
   - Search for the place you want to view in Street View. See “Searching For a Location” and “Searching For a Place of Interest Near You” for details. When you find the place, tap its balloon.
3. On the location details screen, tap the Street view button .

4. To navigate in Street View, do any of the following:

To	Do this
View surrounding areas	● Swipe your finger on the screen to pan up or down or to look in other directions. ● Press (menu) and then tap **Compass mode** to turn Compass mode on. Tilt, pan, or turn your device to view the area around the location.
Step forward or backward	● Tap the onscreen arrow to move towards the direction it is pointing. ● Press (menu) and then tap **Step forward** or **Step backward**.
Zoom in or out	Tap , or press (menu), and then tap **Zoom**.

5. To return to the street map, press (menu) and then tap **Go to map**.

Viewing Map Layers

Initially, Google Maps opens with a street map. You can view additional map layers, such as satlite images, traffic information, your Google Latitude friends' locations, and Wikipedia information on locations. You can also view maps that you and other people have created in Google Maps on the web. You can view multiple layers at the same time.

Note: Not all locations have information to support all Map layers or all zoom levels. To learn more about layers, visit Google Maps on the web: http://maps.google.com

1. Press (home) and tap > **Maps**.
2. Press (menu), and then tap **Layers**.
3. Select any of the following:
   - **Traffic**: (Available only in selected areas.) Real-time traffic conditions are displayed over roads as color-coded lines. Each color represents how fast the traffic is moving.

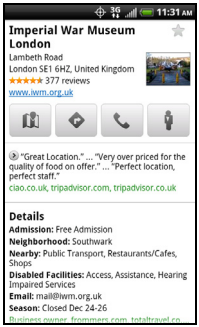
- **Satellite**: Google Maps uses the same satellite data as Google Earth™. Satellite images are not real-time. Google Earth acquires the best imagery available, most of which is approximately one to three years old.
- **Terrain**: Shows the elevation of the map you're viewing. Elevation is limited to natural geographic features, like mountains and canyons, and does not apply to buildings.
- **Buzz**: See photos and information about places shared by other people, or post your own.
- **Latitude:** When you have joined Latitude, you can view your friends' locations as a layer on the map. For information, see "Finding your friends with Google Latitude (available by country)" in this chapter.
- **Clear Map**: Clear layers and view only the street map.
- **More Layers**: Select more layers such as transit lines or maps that you have created in Google Maps on the web.

Searching For a Location

In Google Maps, you can search for a location, such as an address or a type of business or establishment (for example, museums).

1. Press ⌂ and tap > **Maps**.
2. While viewing a map, press 🔍.
3. Enter the place you want to search in the search box. As you enter the location to look for, suggested matches from your contacts, the web, and previously searched items are displayed.
4. Tap to search for the location you entered or tap a suggested search item.The search results are displayed as markers on the map.
5. Do any of the following:
   - If the first search result (📍) is what you're looking for, tap the balloon. Otherwise, tap ➡ to go to the next search result until you find the location you're searching for, and then tap its balloon.
   - Tap ☰ to show the search results as a list, and then tap the location.

Details about the selected location displays on the screen.


11:31 AM
Imperial War Museum London
Lambeth Road
London SE1 6HZ, United Kingdom
377 reviews
www.iwm.org.uk
"Great Location." ... "Very over priced for the quality of food on offer." ... "Perfect location, perfect staff."
ciao.co.uk, tripadvisor.com, tripadvisor.co.uk
Details
Admission: Free Admission
Neighborhood: Southwark
Nearby: Public Transport, Restaurants/Cafes, Shops
Disabled Facilities: Access, Assistance, Hearing Impaired Services
Email: mail@iwm.org.uk
Season: Closed Dec 24-26

6. Do any of the following:
   - Tap the onscreen buttons to view the location on a map, get directions, view the location in Street View, if available, and more. Scroll down the screen to view more options.
   - Swipe left or right across the screen to view the information for the next or previous search result.

Clearing the Map

After you've search on a map, you can clear away the various markers drawn on it by pressing Menu, and then tapping **More** > **Clear Map**.

Searching For a Place of Interest Near You

Use Places to find places of interest near your current location. Places uses Google Maps to search common places that you would want to find, such as the nearest gas station or ATM kiosk.

Before you use Places, you need to enable location sources. See "Turning on Location Services" to learn how.

1. Press Home and tap Apps > **Places**.
2. Tap the place you want to search.
3. Do any of the following:
   - When one or two places of interest are found, the search results are displayed as markers on the map. You can tap the marker, and then tap the balloon to view more information about the place.

- When several places are found, the search results display in a list. Tap a place to show its location on a map, and then tap its balloon to view more information about the place.

See “Searching For a Location” to learn what you can do on the location information screen.

Adding a Place to Search

In Places, you can add other places of interest that you frequently search for, such as a church or a pizza restaurant.

1. Press ⌂ and tap > **Places**.
2. Tap **Add**.
3. Enter the place you want to add to Places’ search items, and then tap **Add**. The place is added as a button on the Places’ screen.

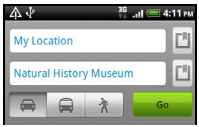
Getting Directions

Get detailed directions to your destination. Google Maps can provide directions for travel by foot, public transportation, or car.

1. Press ⌂ and tap > **Places**.
2. While viewing a map, press MENU, and then tap **Directions**.
3. Use your current location as the starting point, or enter a location from where to start in the first text box. Then enter your destination in the second text box.

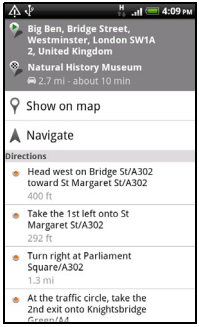
   – or –

   Tap to select an address from your contacts or a point that you tap on a map.



4. Choose how you want to get to your destination by tapping the car, public transit, or walk button.
5. Tap **Go**.

6. If the place you've set as your destination has several locations available, choose which one to go to.
7. The next screen displays the directions to your destination in a list.


4:09 PM
Big Ben, Bridge Street, Westminster, London SW1A 2, United Kingdom
Natural History Museum
2.7 mi - about 10 min
Show on map
Navigate
Directions
Head west on Bridge St/A302 toward St Margaret St/A302
400 ft
Take the 1st left onto St Margaret St/A302
292 ft
Turn right at Parliament Square/A302
1.3 mi
At the traffic circle, take the 2nd exit onto Knightsbridge

8. Tap **Show on map** to view the directions on the map.
9. Tap the arrow buttons on the map to follow the directions.

When you're finished viewing or following the directions, press (menu) and then tap **More** > **Clear Map** to reset the map. Your destination is automatically saved in the Google Maps history.

Google Latitude

Google Latitude™ user location service lets you and your friends share locations and status messages with each other. It also lets you send text and email messages, make phone calls, and get directions to your friends' locations.

Your location is not shared automatically. You must join Latitude, and then invite your friends to view your location or accept their invitations. Only friends that you have explicitly invited or accepted can see your location.

Opening and Joining Latitude

1. Press (home) and tap > **Maps**.
2. While viewing a map, press (menu) and then tap **Join Latitude**.

After you've joined Latitude and closed the application, you can do either of the following to open it from the Home screen:

- Tap > **Latitude**.

  – or –

- Tap > **Maps**, press (menu), and then tap **Latitude**.

Inviting Friends to Share Their Locations

1. From the Home screen, tap > Latitude.
2. Press MENU, and then tap Add friends.
3. Choose how to add friends:
   - **Select from Contacts**: Select any number of friends from your Contacts.
   - **Add via email address**: Enter one or more email addresses.
4. Tap **Add friends**.
5. When asked to confirm, tap **Yes**.

If your friends already use Latitude, they receive an email request and a notification on Latitude. If they have not yet joined Latitude, they receive an email request that tells them to sign in to Latitude with their Google Account.

Responding to an Invitation

When you get a sharing request from a friend, you can:

- **Accept and share back**: You and your friend can see each other's locations.
- **Accept, but hide my location**: You can see your friend's location, but they can't see yours.
- **Don't accept**: No location information is shared between you and your friend.

Viewing Your Friends' Locations

You can view your friends' locations on a map or in a list.

When you open Maps, your friends' locations are shown. Each friend is represented by their picture (from Contacts) with an arrow pointing to their approximate location. If a friend has chosen to share city-level

locations, their picture does not have an arrow and appears in the middle of the city.

To see a friend's profile and connect, tap the photo. Your friend's name appears in a balloon. Tap the balloon to open a screen with details about your friend and many connection options.

When you open Latitude you see a list of your Latitude friends, with a summary of their last known locations, status, and so on. Tap a friend in the list to open a screen with details about the friend and many connection options.

Connecting With and Managing Friends

Tap a friend's contact details balloon in map view or tap a friend in list view to open your friend's profile. Tap any of the following buttons or options on the profile screen:

	Shows your friend's location on the map.
	Get directions to your friend's location.
	View your friend's location in Street View.
Your friend's photo	Opens Quick contact and lets you view your friend's contact details, send your friend an email message, and more.
Sharing options	Select from the following: ● **Best available location**. Share your precise location information. ● **Share only city level location**. Share only the city you're in, not the street-level location. Your friend can see your photo icon in the middle of the city you're in. To share more precise location again, tap Best available location. ● **Hide from this friend**. Stop sharing your location with this friend, in a list or on a map.
Remove this friend	Remove the friend from your list and stop sharing locations with him or her altogether.

Changing Privacy Settings

You have control over how and when you can be found by your friends. Only the last location sent to Latitude is stored with your Google Account. If you turn off Latitude or are hiding, no location is stored.

1. Press ⌂ and tap > **Latitude**.
2. Tap your own name, and then tap **Edit privacy settings**.
3. Set the following options to your preferences:
   - **Turn off Latitude**: Disable Latitude and stop sharing your location or status. You can always join Latitude again.
   - **Detect your location**: Let Latitude detect and update your location as you move. The update frequency is determined by several factors, such as how recently your location has changed.
   - **Set your location**: Choose from several options to manually select your location.
   - **Hide your location**: Hide your location from all your friends.

Footprints

Footprints™ provides an easy way to record favorite places and revisit those places. A footprint consists of a photo you take of a location such as a restaurant or sightseeing destination stored together with a precise GPS position and other information about that location such as the street address and phone number.

The next time you want to visit the same place, simply access the footprint. You can then dial the phone number or view the location in Google Maps.

Creating a Footprint

1. Press ⌂ and tap > **Footprints.**
2. Tap **New footprint**. If GPS is not on, you are prompted to turn it on so that your device can use GPS to find your location.

Note: **Use GPS satellites** must be selected in **Settings** > **Location** so that your device can determine your GPS location. You will be asked to turn GPS on if the option is turned off.

3. Point the camera at the scene you want to show the location. Footprints starts to use GPS to search for your position.

Tip: To change brightness and white balance settings before you take a photo, press (menu), tap **Brightness** or **White Balance**, and then choose a setting.

4. Tap to capture the photo.

Note: If your GPS position has not been found yet, you are asked whether to find the position on Google Maps, continue the GPS search, or stop the GPS search.

You may be asked if you want Footprints to automatically determine the address for the location.

5. Tap **Done**.

Note: Before pressing **Done**, you can press (menu), and then tap **Edit** to change the name, category, or address of the Footprint, enter the phone and website, and add a voice memo to the Footprint.

Revisiting a Footprint

1. Press (home) and tap > **Footprints**.
2. At the bottom of the screen, slide your finger to select the Footprint category.
3. Tap the Footprint you want to revisit.

Editing or Deleting a Footprint

On a category screen, press and hold the Footprint you want to edit or delete, and then tap **Edit** or **Delete** on the options menu.

Exporting your Footprints

You can back up footprints by exporting them to a storage card. You can also open exported footprints files in other applications such as Google Earth on your PC. To transfer files from your storage card to your computer, see “Viewing History” on page 59.

- Press ⌂ and tap > **Footprints**, and then do any of the following:
  - To export all your footprints, on the All footprints tab , press menu and tap **Export**.
  - To export all the footprints from a particular category, while viewing that category, press menu and tap **Export**.
  - To export a single footprint, open the footprint, press menu and tap **Export**.

Exported footprints are saved as **.kmz** files in the Footprints_Data folder on your storage card. If you exported multiple footprints at one time, they are saved together in one **.kmz** file.

Importing Footprints

You can restore footprints you previously backed up to the storage card. You can also import .kmz files that you saved in other applications, or use a photo as a footprint.

1. Press ⌂ and tap > **Footprints**
2. Press menu and tap **Import**.
3. Do one of the following:
   - To import a photo, tap **Picture**, navigate to the photo you want to import, and then tap the photo. You can then add Footprints information such as location and category.
   - To import saved footprints or another **.kmz** file from the storage card, tap **Footprints data**, and then tap the file you want to import. If a footprint on the device is the same as one you want to import, you are asked whether you want to overwrite it.

Adding the Footprints Widget

Add the Footprints widget to view and access your footprints on the Home screen.

To learn how to add the Footprint widget, see “Customizing the Home Screen” on page 37.

Section 4

Safety and Warranty Information

Sprint

4A. Important Safety Information

- Important Health Information and Safety Precautions (page 246)
- General Precautions (page 253)
- Additional Safety Information (page 256)
- Regulatory Agency Identifications (page 262)
- Federal Communication Commission Interference Statement (page 263)
- SAR Information (page 266)
- Telecommunications & Internet Association (TIA) Safety Information (page 267)
- WEEE Notice (page 268)
- RoHS Compliance (page 269)
- Owner's Record (page 269)
- User Guide Proprietary Notices (page 270)

This User Guide contains important operational and safety information that will help you safely use your device. Failure to read and follow the information provided in this guide may result in serious bodily injury, death, or property damage.

Important Health Information and Safety Precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

Electrical Safety

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

Safety Precautions for Proper Grounding Installation

CAUTION: Connecting to an improperly grounded equipment can result in an electric shock to your device.

This product is equipped with a USB cable for connecting with desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

Safety Precautions for Power Supply Unit

- Use the correct external power source

  A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

  This product should be operated only with the following designated power supply unit(s).
  AC Adapter HTC, Model TC U250

- Handle battery packs carefully

  This product contains a Lithium-ion polymer or Lithium-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 140°F (60°C).

WARNING: Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperatures above 140°F (60°C), or dispose of in fire or water. Replace only with specified batteries. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.

Note: This product should be operated only with the following designated Battery Pack(s).
HTC, Model **RHOD160**.

Take Extra Precautions

- Keep the battery or device dry and away from water or any liquid as it may cause a short circuit.
- Keep metal objects away so they don't come in contact with the battery or its connectors as it may lead to short circuit during operation.
- The device should only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Do not use a battery that appears damaged, deformed, or discolored, or the one that has any rust on its casing, overheats, or emits a foul odor.
- Always keep the battery out of the reach of babies and small children, to avoid swallowing of the battery. Consult the doctor immediately if the battery is swallowed.
- Only use the battery with a charging system that has been qualified with the system per this standard, IEEE-Std-1725-2006. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage or other hazard.

- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-2006. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Avoid dropping the device or battery. If the device or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- If the battery leaks:
  - Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.
  - Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.
  - Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.

Safety Precautions for Direct Sunlight

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

Prevention of Hearing Loss

CAUTION: Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

Safety in Aircraft

Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this device's phone function on board an airplane is against the law in most countries. If you want to use this device when on

board an aircraft, remember to turn off your phone by switching to airplane mode.

Environmental Restrictions

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, chemical plants, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Explosive Atmospheres

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Road Safety

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands-free device) causes distraction and can lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

Safety Precautions for RF Exposure

- Avoid using your phone near metal structures (for example, the steel frame of a building).
- Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.

- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

Interference with Medical Equipment Functions

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

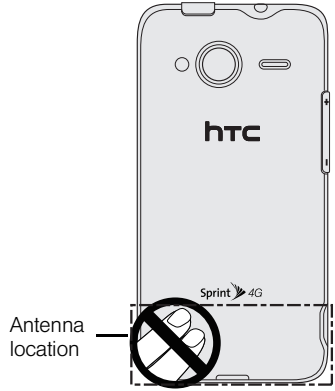
Nonionizing Radiation

Your device has an internal antenna. This product should be operated in its normal-use position to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Use only the supplied integral antenna. Use of unauthorized or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country.

To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards, always use your device only in its normal-use position. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed.

Avoiding contact with the antenna area when the phone is IN USE optimizes the antenna performance and the battery life.



Electrical Safety

- Accessories
  - Use only approved accessories.
  - Do not connect with incompatible products or accessories.
  - Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals.
- Connection to a car

  Seek professional advice when connecting a phone interface to the vehicle electrical system.
- Faulty and damaged products
  - Do not attempt to disassemble the device or its accessories.
  - Only qualified personnel should service or repair the device or its accessories.

General Precautions

You alone are responsible for how you use your device and any consequences of its use. You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- **Avoid applying excessive pressure to the device.**

  Do not apply excessive pressure on the screen and the device to prevent damaging them and remove the device from your pants' pocket before sitting down. It is also recommended that you store the device in a protective case and only use the device stylus or your finger when interacting with the touchscreen. Cracked display screens due to improper handling are not covered by the warranty.
- **Device getting warm after prolonged use.**

  When using your device for prolonged periods of time, such as when you're talking on the phone, charging the battery or browsing the Web, the device may become warm. In most cases, this condition is normal and therefore should not be interpreted as a problem with the device.

- **Heed service markings.**

  Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside the device should be done by an authorized service technician or provider.

- **Protect your device.**
  - Always treat your device and its accessories with care and keep them in a clean and dust-free place.
  - Do not expose your device or its accessories to open flames or lit tobacco products.
  - Do not expose your device or its accessories to liquid, moisture or high humidity.
  - Do not drop, throw or try to bend your device or its accessories.
  - Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
  - Do not paint your device or its accessories.
  - Do not attempt to disassemble your device or its accessories. Only authorized personnel may do so.
  - Do not expose your phone or its accessories to extreme temperatures, minimum -4°F (-20°C) and maximum 122°F (50°C).
  - Please check local regulations for disposal of electronic products.
  - Do not carry your phone in your back pocket as it could break when you sit down.
- **Send the product for service.**

  Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:
  - Liquid has been spilled or an object has fallen into the product.
  - The product has been exposed to rain or water.
  - The product has been dropped or damaged.
  - There are noticeable signs of overheating.
  - The product does not operate normally when you follow the operating instructions.

- **Avoid operating the product in hot areas.**

  The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

- **Avoid operating the product in wet areas.**

  Never use the product in a wet location.

- **Avoid using your device after a dramatic change in temperature.**

  When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

  NOTICE: When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

- **Avoid pushing objects into product.**

  Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

- **Avoid placing device near air bags.**

  Do not place a phone in the area over an air bag or in the air bag deployment area. Store the phone safely before driving your vehicle.

- **Use only manufacturer-approved mounting accessories.**

  Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

- **Avoid unstable mounting.**

  Do not place the product with an unstable base.

- **Use only manufacturer-approved equipment.**

  This product should be used only with personal computers and options identified as suitable for use with your equipment.

- **Adjust the volume before using headphones.**

  Turn down the volume before using headphones or other audio devices.

- **Clean the product.**

  Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

- **Keep the product out of reach of small children.**

  Do not leave your phone and its accessories within the reach of small children or allow them to play with it. They could hurt themselves or others, or could accidentally damage the phone. Your phone contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

- **Avoid repetitive motion injuries.**

  To minimise the risk of RSI, when texting or playing games with your phone:

  - Do not grip the phone too tightly.
  - Press the buttons lightly.
  - Make use of the special features in the handset which minimise the number of buttons which have to be pressed, such as message templates and predictive text.
  - Take lots of breaks to stretch and relax.

- **Be attentive when operating machinery.**

  Full attention must be given to operating the machinery in order to reduce the risk of an accident.

- **Product produces loud noise.**

  This phone is capable of producing loud noises which may damage your hearing.

- **Using the product during emergencies.**

  This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Additional Safety Information

Do Not Use the PC Functions of Your Device While Driving or Walking

Never use the personal computer functions of your device while driving an automobile or any other moving vehicle. Always pull out of traffic and come to a stop in a legally permissible and safe location before using your device. Failure to do so could result in serious bodily injury in a traffic accident.

When driving:

- Never place your device on the passenger seat or anyplace else in the car where it can become a projectile during a collision or stop.
- An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Never store or transport flammable liquids, gases or explosive materials in the same compartment of your automobile as the device or any of its accessories, as possible sparking in the device could cause ignition or explosion.

Never use your device while walking. Usage while walking could result in bodily injury caused by inattention to automobile traffic or other pedestrian hazards.

Using The Phone While Driving Is Extremely Dangerous

Talking on or using your device while driving is extremely dangerous and is illegal in some states. Remember, safety comes first. Check the laws and regulations on the use of phones in the areas where you drive. Always obey them.

If you must use the phone function while driving, please:

- Give full attention to driving. Driving safely is your first responsibility.
- Use hands-free operation or one-touch, speed dialing, and auto answer modes.
- Pull off the road and park before making or answering a call.

WARNING: Failure to follow these instructions could lead to serious personal injury and possible property damage.

When Using Your Device Near Other Electronic Devices

Your wireless handheld portable device is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your wireless device; therefore, use of your device must be restricted in certain situations.

In addition, the computer portion of your device produces low levels of RF energy due to the generation of digital timing pulses by its clock oscillator circuits. Your device has been equipped with internal shielding to minimize stray emissions of RF energy. However, use of the computer functions of your device must be restricted in certain situations.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Electronic Devices in Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your device OFF where posted notices so require.

Turn Off Your Device Before Flying

Aircraft

FCC regulations prohibit using the transmitting and phone functions of your device while in the air. In addition, most airline regulations prohibit the on-board use of portable PCs (and all other portable electronic devices that could potentially emit stray RF energy), particularly during take-offs and landings, to prevent any possible interference with the reception of signals by airborne electronic navigational devices.

Turn your device OFF before boarding an aircraft. Always request and obtain prior consent and approval

of an authorized airline representative before using your device aboard an aircraft. Always follow the instructions of the airline representative whenever using your device aboard an aircraft, to prevent any possible interference with airborne electronic equipment.

Turn Off Your Device in Dangerous Areas

Blasting Areas

To avoid interfering with blasting operations, turn your device OFF when in a "blasting area" or in areas posted "Turn off two-way radio." Obey all signs and instructions.

Potentially Explosive Atmospheres

Turn your device OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fueling areas such as gas stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or articles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle's engine.

General Safety and Other Precautions

Your device is a high quality piece of equipment. Before operating, read all instructions and cautionary markings on the product, battery and AC phone charger.

Failure to follow the directions below could result in serious bodily injury or property damage due to battery liquid leakage, fire or rupture.

DO NOT use or store this equipment in a place where it will be exposed to high temperatures, such as near an open flame or heat-emitting equipment.

DO NOT drop your device or subject it to severe shock. When not using, lay down the unit to avoid possible damage due to instability.

DO NOT expose this equipment to rain or spilled beverages.

DO NOT use unauthorized accessories.

DO NOT disassemble the device or its accessories. If service or repair is required, return unit to an authorized Sprint service center. If the unit is disassembled, the risk of electric shock or fire may result.

Never allow metallic objects, such as staples and paper clips, to get into the inside of your device.

Never touch the liquid that might leak from a broken liquid crystal display. Contact with this liquid could cause a skin rash. If the crystal display liquid should come into contact with the skin or clothing, wash it immediately with clean water.

In the event that the device emits an unusual odor or sound or generates smoke, immediately disconnect the AC phone charger from the power outlet, and then detach the battery.

Antenna Safety

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage your device, or result in violation of FCC regulations. Please contact your local dealer for replacement antenna.

Do not use the device with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Battery Safety

Your device uses a removable and rechargeable lithium ion battery. Please contact customer service for assistance should you need a replacement battery.

DOs

- Only use the battery and charger approved by the manufacturer.
- Only use the battery for its original purpose.
- Try to keep batteries at a temperature between 41°F (5°C) and 95°F (35°C).
- If the battery is stored in temperatures above or below the recommended range, give it time to warm up or cool down before using.
- Completely drain the battery before recharging. It may take one to four days to completely drain.
- Store the discharged battery in a cool, dark, and dry place.

- Purchase a new battery when its operating time gradually decreases after fully charging.
- Properly dispose of the battery according to local regulations.

DON'Ts

- Don't attempt to disassemble the battery – it is a sealed unit with no serviceable parts.
- Don't expose the battery terminals to any other metal object (e.g., by carrying it in your pocket or purse with other metallic objects such as coins, clips and pens). This can short circuit and critically damage the battery.
- Don't leave the battery in hot or cold temps. Otherwise, it could significantly reduce the capacity and lifetime of the battery.
- Don't dispose of the battery by burning.

Lithium ion batteries are recyclable. When you replace the removable battery, please request the repair center to recycle the battery in accordance with RBRC standards. When disposing of the battery by yourself, please call RBRC at (800) 822-8837 for proper disposal tips.

Never touch any fluid that might leak from the built-in battery. Such liquid when in contact with the eyes or skin, could cause injury to the skin or eyes. Should the liquid come into contact with the eyes, irrigate the eyes thoroughly with clean water and immediately seek medical attention. In the event the liquid comes into contact with the skin or clothing, wash it away immediately with clean water.

AC Phone Charger

Use the Correct External Power Source

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

The AC phone charger designed by Sprint for this unit requires the use of a standard 120 V AC power source for device operation.

Never attempt to disassemble or repair an AC phone charger. Never use an AC phone charger if it has a damaged or worn power cord or plug. Always contact a Sprint authorized service center, if repair or replacement is required.

Never alter the AC cord or plug on an AC phone charger. If the plug will not fit into the available outlet, have a proper outlet installed by a qualified electrician.

Never allow any liquids or water to spill on an AC phone charger when it is connected to an AC power source.

Always use the authorized Sprint AC phone charger to avoid any risk of bodily injury or damage to your cellular phone or battery.

Never attempt to connect or disconnect the AC phone charger with wet hands. Always unplug the AC phone charger from the power source before attempting any cleaning. Always use a soft cloth dampened with water to clean the equipment, after it has been unplugged.

Handling the cord on this product or cords associated with accessories sold with this product, will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

Always disconnect the travel charger or desktop charger from the power source when it is not in use.

Regulatory Agency Identifications

For regulatory identification purposes, your product is assigned a model number of **PG06100**.

To ensure continued reliable and safe operation of your device, use only the accessories listed below with your **PG06100**.

The Battery Pack has been assigned a model number of **RHOD160**. Operating temperature range: 32°F to 104°F (0°C to 40°C)

Note: This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or television technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Important Note

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance

requirements, please follow operation instruction as documented in this manual.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except the transmitters built-in with the device.

FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

On July 10, 2003, the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01-309 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aids. The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities. While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box. The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not rated. M4 is the better/higher of the two ratings. Your PG06100 is rated M4.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing aid's telecoil than phones that are not rated. T4 is the better/higher of the two ratings. Your PG06100 is rated T3.

Please power off the Bluetooth function while using hearing aid devices with your PG06100.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise.

The hearing aid and wireless phone rating values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for better use. A sum of 8 is considered for best use. In the above example, if a hearing aid meets the M2 level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This should provide the hearing aid user with “normal usage” while using their hearing aid with the particular wireless phone. “Normal usage” in this context is defined as a signal quality that is acceptable for normal operation.

This methodology applies equally for T ratings. The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section 20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.

For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control:

http://www.fcc.gov/cgb/dro/hearing.html

Gallaudet University, RERC:
https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm

SAR Information

0.724 W/kg @ 1g (HEAD)
1.14 W/kg @ 1g (BODY)

THIS MODEL DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES. For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the HTC Corporation. Accessories supplied or designated for this product. Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.

Your wireless mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

- American National Standards Institute (ANSI) IEEE. C95.1-1992.
- National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986.
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996.
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phone employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm after searching on FCC ID: NM8PG06100. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website as http://www.phonefacts.net.

In the U.S. and Canada, the SAR limit for mobile phone used by the public is 1.6 Watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in usage. Normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Telecommunications & Internet Association (TIA) Safety Information

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.

- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference. If you have any reason to suspect that interference is taking place, turn the phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn the phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

WEEE Notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.

The WEEE logo (shown at the left) on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

Owner's Record

The model number, MEIDs, regulatory number, and serial number are located on a nameplate inside the battery compartment.

Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: PG06100

Serial No.:

User Guide Proprietary Notices

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4B. Manufacturer's Warranty

- Manufacturer's Warranty (page 272)
- Privacy Restrictions (page 274)
- Weather Disclaimer (page 274)
- Warranty Disclaimer (page 274)
- Limitation of Damages (page 275)

Your device has been designed to provide you with reliable, worry-free service. If for any reason you have a problem with your equipment, please refer to the manufacturer's warranty in this section.

For information regarding the terms and conditions of service for your device, please visit www.sprint.com or call Sprint Customer Service at **1-888-211-4727**.

Note: In addition to the warranty provided by your device's manufacturer, which is detailed on the following pages, Sprint offers a number of optional plans to cover your equipment for non-warranty claims. **Sprint Total Equipment Protection** provides the combined coverage of the **Sprint Equipment Replacement Program** and the **Sprint Equipment Service and Repair Program**, both of which are available separately. Each of these programs may be signed up for within 30 days of activating your device. For more details, please visit your nearest Sprint Store or call Sprint at **1-800-584-3666**.

Manufacturer's Warranty

12 Month Limited Warranty

HTC Corporation (the Company) warrants to the original retail purchaser of this HTC handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The antenna, keypad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase.

This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

This Warranty does not apply to:

(a) Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;

(b) Product whose mechanical serial number or electronic serial number has been removed, altered or defaced;

(c) Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;

(d) Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;

(e) Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;

(f) Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or operation of the cellular system as a whole.

Before sending your wireless device to HTC Corporation for repair or service, please note that any personal data or software stored on the device may be inadvertently erased or altered. Therefore, we strongly recommend you make a back up copy of all data and software contained on your device before submitting it for repair or service. This includes all contact lists, downloads (i.e., third-party software applications, ring tones, games and graphics) and any other data added to your device.

In addition, if your wireless device utilizes a Multimedia card, please remove the card before submitting the device and store for later use when your device is returned, HTC Corporation is not responsible for and does not guarantee restoration of any third-party software, personal information or memory data contained in, stored on, or integrated with any wireless device, whether under warranty or not, returned to HTC Corporation for repair or service.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g., dated bill of sale), the consumer's return address, daytime phone number or fax number and complete description of the problem, transportation prepaid.

Please follow the steps at www.htc.com/us/support or return to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States +1(866) 449-8358.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LAIBILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY MUST BE BROUGHT WITHIN A PERIOD OF 18 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR AN SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. THE COMPANY SHALL NOT BE LIABLE FOR THE DELAY IN RENDERING SERVICE

UNDER THIS WARRANTY OR LOSS OF USE DURING THE TIME THE PRODUCT IS BEING REPAIRED OR REPLACED.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states or provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

IN USA AND CANADA: Please go to www.htc.com/us/support

Privacy Restrictions

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your device.

Weather Disclaimer

ANY WEATHER, STOCK, OR OTHER INFORMATION, DATA, OR DOCUMENTATION ("ACCESSED INFORMATION") ARE PROVIDED "AS IS" AND WITHOUT ANY WARRANTY OR ANY TECHNICAL SUPPORT. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, HTC AND ITS AFFILIATES expressly disclaim any and all representations and warranties, arising by law or otherwise, related to the Accessed Information, including without limitation any express or implied representation or warranty of merchantability, fitness for a particular purpose, non-infringement, quality, accuracy, completeness, effectiveness, reliability, or usefulness. Without limiting the foregoing, it is further understood that HTC and its Affiliates are not responsible for any use or of the Accessed Information or the results arising from such use, and that you use such information at your own risk.

Warranty Disclaimer

Your warranty is invalidated if you open or tamper with the device's outer casing.

Limitation of Damages

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL HTC OR ITS AFFILIATES BE LIABLE TO YOU, ANY USER, OR THIRD PARTY FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES OF ANY KIND, ARISING IN CONTRACT, TORT, OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, INJURY, LOSS OF REVENUE, LOSS OF GOODWILL, LOSS OF BUSINESS OPPORTUNITY, LOSS OF DATA, AND/OR LOSS OF PROFITS, REGARDLESS OF THE FORESEEABILITY THEREOF OR WHETHER HTC OR ITS AFFILIATES HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. AND IN NO EVENT SHALL THE TOTAL LIABILITY OF HTC OR ITS AFFILIATES EXCEED THE AMOUNT RECEIVED FROM YOU, REGARDLESS OF THE LEGAL THEORY UNDER WHICH THE CAUSE OF ACTION IS BROUGHT. THE FOREGOING DOES NOT AFFECT ANY STATUTORY RIGHTS WHICH MAY NOT BE DISCLAIMED.

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